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**HINSEDALE**

# TOOLS of QUALITY

Hinsdale Tools are designed especially for use on all types of modern equipment where refinements in design make nuts, bolts and screws inaccessible to old style, crudely designed tools with thick clumsy jaws.

Thin walls on sockets and box wrenches, as well as narrow, thin jaws on end wrenches are accurately proportioned to combine effectiveness for use in close quarters, with strength to twist off the bolt each wrench is designed to fit.

To give the necessary strength with thin walls or jaws Hinsdale Tools are made of genuine S.A.E. 6140 Chrome Vanadium Steel, recognized as the best steel that money can buy for wrench service.

Wherever possible this superior steel is hot forged for the dense, close grain and extra strength that forging gives.

And finally, Hinsdale Tools are accurately heat treated to give uniform temper through and through that combines the utmost strength with the proper degree of toughness.

Of the millions of tools bearing the Hinsdale Trade-Mark, those shown in this catalog are by far the finest ever produced.



249 N. WOLCOTT AVE., CHICAGO, ILL.

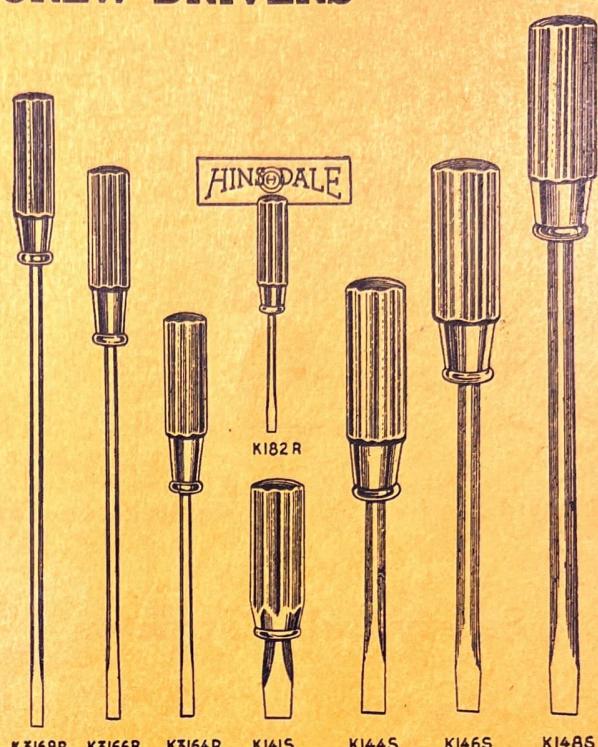
# TOOLS of QUALITY

## SHOCK PROOF SCREW DRIVERS

Finest quality tools that stand up under severe service and protect users from electrical shocks. Handles are of a special cellulose compound extensively used for insulators in the finest electrical equipment. This material is practically unbreakable, will not split, blades never come loose. Handles are deeply fluted providing an excellent grip for greasy hands.

Blades are of a special alloy steel developed for screw driver service. Each blade is hammer forged and individually heat treated to assure perfect temper.

No.	Description	List Price
K182R	1/8" Round Blade, 2" long	\$0.35
K3164R	3/16" Round Blade, 4" long	1.10
K3166R	3/16" Round Blade, 6" long	1.20
K3168R	3/16" Round Blade, 8" long	1.32
K141S	1/4" Square Blade, 1" long	1.32
K144S	1/4" Square Blade, 4" long	1.80
K146S	1/4" Square Blade, 6" long	1.92
K148S	1/4" Square Blade, 8" long	2.16



Set of Eight above Screw Drivers

No. SK8 Wt. 1 3/4 lb. List Price \$10.00

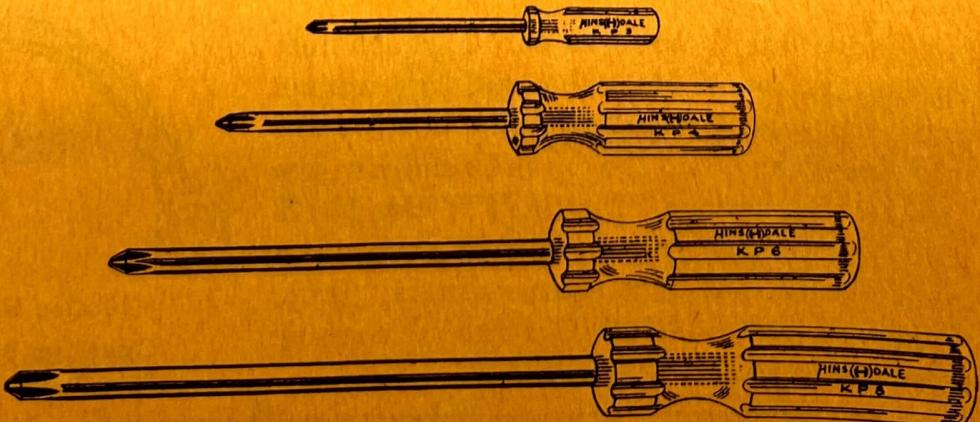
SPECIAL SCREW DRIVER with 12" blade for electrical and refrigeration work. No. K1412S List Price \$2.50

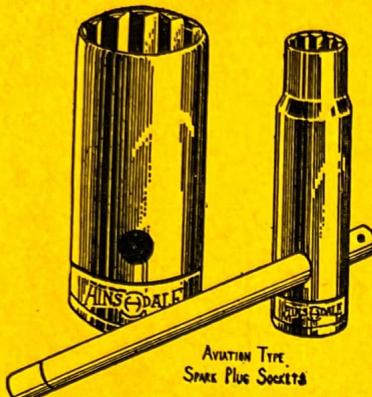
## SCREW DRIVERS FOR PHILLIPS SCREWS

### SPECIFICATIONS

No.	Fits Phillips Screws	Length	List Price
KP3	No. 4 and smaller	3"	\$1.00
KP4	No. 5 to 9 inc.	4"	1.60
KP6	No. 10 to 16 inc.	6"	2.20
KP8	No. 18 and larger	8"	2.70

Same high quality construction as described above. Blades of special alloy steel carefully tempered for screw driver service with points accurately ground to fit perfectly into the heads of Phillips Screws.

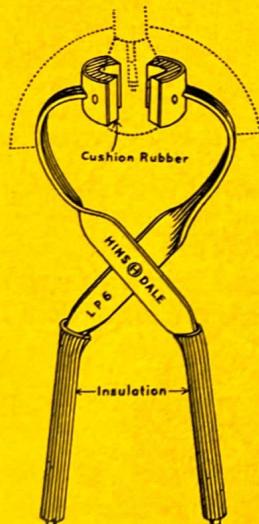


**HINSDALE****SPARK PLUG SOCKETS**

Designed to fit modern Automobiles, Tractors and Airplanes. Walls are extremely thin, and the broaching is extra deep for effective service under every condition. Made of S.A.E. 6140 Chrome Vanadium Steel, electrically heat treated and triple chromium plated for lifetime service. Fit any standard half-inch handle. Also drilled through walls to receive  $\frac{5}{16}$ " slide bar for use where clearance is not sufficient for standard handle.

No.	Opening	List Price	No.	Opening	List Price
SPR16	$\frac{1}{2}$	\$1.42	SPR26	$\frac{13}{16}$	\$1.50
SPR18	$\frac{9}{16}$	1.42	SPR28	$\frac{7}{8}$	1.50
SPR20	$\frac{5}{8}$	1.42	SPR30	$\frac{15}{16}$	1.92
SPR22	$\frac{11}{16}$	1.42	SPR32	1	2.00
SPR24	$\frac{3}{4}$	1.42	SPR36	$1\frac{1}{8}$	2.10
1SPR	Set of 5.....	\$7.00	5SPR	Set of 5.....	\$9.00

Metal Case for 5 Spark Plug Sockets — Case only..... List Price \$0.95

**Safety Bulb Extractor**

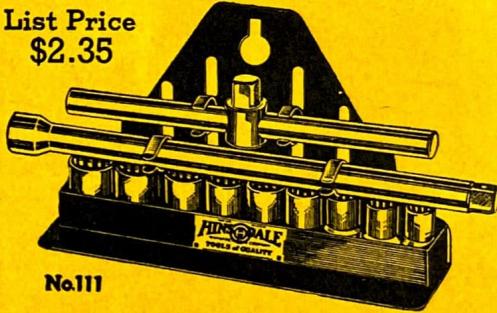
Designed by  
Prominent Bulb  
Manufacturer

The safe way to remove bulbs quickly without danger or breakage. Non-slip cushioned rubber grip protects bulb—shock-proof rubber-insulated handles protect user. The only Bulb Extractor approved by safety department of Bulb Manufacturers. Ruggedly built of spring steel.

No. LP6 List Price \$0.65

**No. 111 Tiny Socket Set**

List Price  
\$2.35



Fits all the small sizes — has thousands of uses, everywhere. Includes nine  $9/32$ " square drive sockets, two 8 pt. squares  $1/4$ " and  $5/16$ ", seven 12 pt. hex  $7/32$ ",  $1/4$ ",  $9/32$ ",  $5/16$ ",  $11/32$ ",  $3/8$ ",  $7/16$ ". A six inch Extension and Slide Tee Handle makes dozens of combinations. Packed in handy metal container.

**DANDY STARTER AND MANIFOLD WRENCH**

Half Moon Box Wrench for hard-to-reach nuts on starters, manifolds, exhaust flange unions and carburetor flanges. The thin heads work into close places and the curved handle works around obstructions. The SAFETY Box Head holds—prevents painful burns from hot manifolds or cuts from sharp corners. Drop forged of S.A.E. 6140 Chrome Vanadium Steel and triple chromium plated.



Catalog No. B-1820-C  
Openings  $9/16$ " and  $5/8$ "  
List Price..... \$1.50

Drop Forged of SAE 6140 Chrome Vanadium Steel

# TOOLS of QUALITY

## BICYCLE WRENCHES OF CHROME VANADIUM STEEL

Hinsdale Tools of Quality that withstand the severe punishment of bicycle servicing. These popular bicycle wrenches are all hot forged from the finest S.A.E. 6140 Chrome Vanadium Steel — electrically heat treated by Hinsdale special processes for maximum strength and toughness. Triple chromium plated for enduring, rust-resisting finish.

Designed especially for bicycle service, they fit accurately and not only save time, but avoid mutilating nuts and bruising knuckles.

### Special Pedal Wrenches



$13\frac{3}{4}$ " long to clear pedal.  $9/16$ " opening. Fits all standard pedals.

No. T 18-0 Offset Type List Price \$1.00  
No. T 18-S Straight Type List Price \$1.00

### Double Pedal Wrench

12" long. Openings  $9/16$ " by  $19/32$ ".  $9/16$ " opening fits all standard pedals.  $19/32$ " fits New Departure front wheel axle nuts — also front wheel axle nuts of Hercules Bicycle.

No. T 18-19 List Price \$1.25

### End Wrenches



Openings  $19/32$ " by  $11/16$ ". Fits New Departure rear nuts and front hub and Miller kick stand. Also fits Morrow parts.

No. 1027 End Wrench List Price \$1.25



Openings  $3/8$ " by  $1/2$ ".  $3/8$ " opening fits New Departure Two Speed Bracket Nuts.  $1/2$ " opening fits handle bar stem bolt.

No. 1723-A End Wrench List Price \$.85

### Box End Wrenches



Openings  $5/8$ " by  $11/16$ ".  $5/8$ " opening fits Troxel saddle nuts.  $11/16$ " opening fits most coaster brake nuts and Messenger saddle nuts.

No. HD-3 Box End Wrench List Price \$1.19



Openings  $3/8$ " by  $7/16$ ".  $3/8$ " opening fits pedal nuts and New Departure Two Speed Bracket Nuts.  $7/16$ " opening fits crank nuts on Hercules Bicycle.

No. HD-1 Box End Wrench List Price \$1.04



Openings  $1/2$ " by  $9/16$ ".  $1/2$ " opening fits handle bar stem bolt and valve stem nut.  $9/16$ " opening fits seat post bolt nuts and nuts on Schwinn spring fork.

No. HD-2 Box End Wrench List Price \$1.09



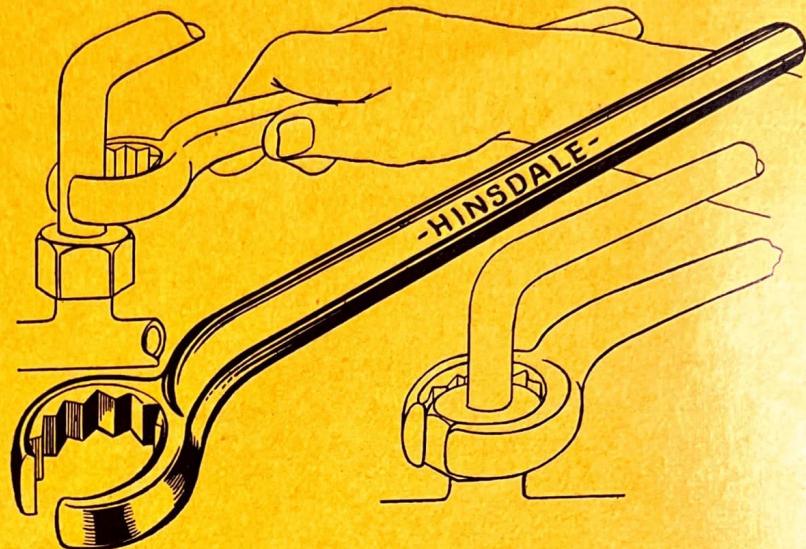
Openings  $17/32$ " by  $19/32$ ".  $17/32$ " opening fits handle bar stem bolt on Hercules bicycle.  $19/32$ " fits New Departure front wheel axle nuts — also front wheel axle nuts of Hercules Bicycle.

No. HW-2 Box End Wrench List Price \$1.10

Electrically Heat Treated — Triple Chromium Plated

**FLARE NUT BOX WRENCHES****Ideal for Packing Gland Nuts on Pumps, Etc.**

Cat. No.	Open- ing Length	List Price
BR12	3/8 6"	\$ .90
BR14	7/16 6"	.95
BR16	1/2 6"	1.00
BR18	9/16 6"	1.10
BR20	5/8 6"	1.10
BR22	11/16 6"	1.20
BR24	3/4 6 5/8"	1.30
BR26	13/16 7"	1.30
BR28	7/8 7 1/2"	1.37
BR30	15/16 8"	1.44
BR32	1 8"	1.55
BR34	1 1/16 8 5/8"	1.70
BR36	1 1/8 9"	1.72



A new wrench development of amazing utility. Built on the 12-point box wrench principle with section cut away to slip around a pipe, tube, or bolt. Walls are extra thick to give great strength. Short round handle for working in minimum space. Can't slip off or mutilate nuts. Just the

thing for flare nuts on refrigerators, oil burners, and tractors, also for packing nuts on valves and pumps, as well as nuts on head lights. Replaces box wrenches for many uses. Drop forged of S.A.E. 6140 Chrome Vanadium Steel, electrically heat treated and triple chromium plated.

**Refrigeration Ratchet**

Operates in 30% less space with minimum clearance. Special gear has 24 teeth. The pawl engages two teeth instead of one. Double contact gives double strength, yet permits tightening nut in space of 1/24th turn. Ratchet is instantly reversed by a touch of the convenient rounded control.

Ratchet opening is  $\frac{1}{4}$ " square. Handle openings are  $\frac{3}{16}$ " and  $\frac{1}{4}$ " square with  $\frac{1}{2}$ " hex socket. Drop forged and triple chromium plated. Length 6".

H6M Ratchet—Full Finish List Price \$2.60

H6M Ratchet—Semi Finish List Price \$2.15

**Adapter Plugs**

HA1  $\frac{1}{4} \times \frac{9}{32}$  List Price \$.55

HA2  $\frac{1}{4} \times \frac{3}{8}$  List Price .65

**Refrigeration End Wrenches**

22 $\frac{1}{2}$  degree spear heads with pointed jaws. Get in close places quickly. Accurately milled openings. Drop forged of S. A. E. 6140 Chrome Vanadium Steel. Heat treated. Chromium plated.

**Special Packing Gland Sockets****Service Drive 9/32" Square**

Cat. No.	Inside Diam.	Outside Diam.	List Price
MZ1	5/16	7/16	\$0.65
MZ2	21/64	1 5/32	.65
MZ3	29/64	11/16	.70
MZ6 For Kerotest			.70

**Sockets for Square Valve Stems****Service Drive 9/32" Square**

No.	Opening	List
SQM6	3/16" 4 pt.	\$0.45
SQM7	7/32" 4 pt.	.45
SQM8	1/4" 4 pt.	.45
SQM10	5/16" 4 pt.	.45
SQM12	3/8" 4 pt.	.45

No.	Opening	List
SQM8	1/4" 8 pt.	\$0.45
SQM10	5/16" 8 pt.	.45



No.	Openings	Length	List Price
1570	3/4x1	7 1/2"	\$2.00
1577	7/8x1 1/8	9"	2.75

**Drop Forged of SAE 6140 Chrome Vanadium Steel**

# TOOLS of QUALITY

## NEW FLARING AND BURNISHING TOOL

The only hand tool that rolls and burnishes a perfect flare on hard and soft copper tubing. Developed especially to meet the increasing demand for more perfect flares created by higher pressures and harder tubing.

Departing from conventional design, this new tool rolls and burnishes the flare to a smooth, polished surface instead of merely compressing it with resulting abrasion and roughness.

The unique rolling action is accomplished by a ball bearing cone eccentrically mounted on a shaft supported in a feed screw. As the feed screw is turned the eccentrically-moving cone rolls the lip of the tube against a forming-surface on the holding collet.

Turning the cone shaft independent of the feed screw burnishes a flawless surface of glass-like smoothness, forming a perfect seat that assures a leak-proof seal. Interchangeable hinged collets flare a complete range of sizes from  $3/16"$  to  $3/4"$  with the same tool.



The small size and compact design with removable operating bars offer great advantage where flares must be made in limited space, such as refrigerator boxes.

The New Hinsdale Flaring and Burnishing Tool with  $1/4"$ ,  $3/8"$ ,  $1/2"$  and  $5/8"$  collets in compact metal case.

**Cat. No. FZ20**

**List Price \$10.00**

Extra Collets —  $3/16"$ ,  $5/16"$ ,  $7/16"$  and  $3/4"$  collets for above tool. List price, each \$1.00.

**All Collet sizes based on tube O.D.**

## THE HINSDALE TUBE CUTTER



Cuts copper, brass and similar tubing in a jiffy. Three-point contact between twin rollers and cutting wheel holds tube firmly, assuring a smooth threadless  $90^{\circ}$  cut with minimum effort. Finely ground cutting wheel of High Carbon Tool Steel specially heat-treated. End of cutter has High Carbon Steel reamer for finishing tube ends. Small compact size for

working in close places. Cuts all size tubes from  $3/16"$  to  $3/4"$  diameter.

**CZ-6-24 Tube Cutter.....List Price \$2.35**

**CZ-28 Extra Cutter Wheel List Price .50**

**Electrically Heat Treated — Triple Chrome Plated**



## No. 127 MASTER REFRIGERATION SERVICE SET



No. 127  
List Price  
\$18.30

A complete refrigeration service set. Contains sockets and special tools for every requirement of fast, efficient service. Extensively used by thousands of service men all over the world. Hinsdale Tools of Quality — hot forged of S.A.E. 6140 Chrome Vanadium Steel and electrically heat treated for maximum strength and durability. Triple chromium plated and polished. Handy metal case finished in black enamel. Weight of complete set,  $3\frac{3}{4}$  lbs.

9/32" Square Drive Tools					
Seven 12-point Sockets					
No.	Open-ing	Price	No.	Open-ing	Price
SM7	$\frac{7}{32}$	.45	SM11	$\frac{11}{32}$	.45
SM8	$\frac{1}{4}$	.45	SM12	$\frac{3}{8}$	.45
SM9	$\frac{9}{32}$	.45	SM14	$\frac{5}{16}$	.45
SM10	$\frac{5}{16}$	.45			
Five 4-point Sockets					
SQM6	$\frac{3}{16}$	.45	SQM10	$\frac{5}{16}$	.45
SQM7	$\frac{7}{32}$	.45	SQM12	$\frac{3}{8}$	.45
SQM8	$\frac{1}{4}$	.45			
Four Packing Gland Sockets					
MZ1	$\frac{5}{16}$	I.D.	MZ2	$\frac{15}{32}$	O.D.
MZ2	$\frac{21}{32}$	I.D.	MZ3	$\frac{29}{32}$	O.D.
MZ3	$\frac{29}{32}$	I.D.	MZ6	$\frac{11}{16}$	O.D.
MZ6	For Kerotest . . . . .				.70
H6M	Refrigeration Ratchet — semi-finish				\$2.15
HA1	$\frac{1}{4}$	x $\frac{9}{32}$ "	Adapter Plug		.55
HA2	$\frac{1}{4}$	x $\frac{3}{8}$ "	Adapter Plug		.65
H7M	$4\frac{1}{2}$ "	Slide Tee Handle			.90
HXM6	6"	Extension Bar			.90
3/8" Square Drive					
12-pt. Sockets					
SJ16	$\frac{1}{2}$	.60	X10	$\frac{3}{8} \times \frac{7}{16}$	.80
SJ18	$\frac{9}{16}$	.60	X20	$\frac{1}{2} \times \frac{9}{16}$	.85
SJ20	$\frac{5}{8}$	.60	X30	$\frac{5}{8} \times \frac{11}{16}$	.90
HXJ8	8"	Extension Bar			1.40
Three Short Box Wrenches					

## No. 20Z REFRIGERATION SOCKET SET

9/32" Square Drive  
Seven thin-walled 12-pt. sockets

No.	Open-ing	Price	No.	Open-ing	Price
SM7	$\frac{7}{32}$	.45	SM11	$\frac{11}{32}$	.45
SM8	$\frac{1}{4}$	.45	SM12	$\frac{3}{8}$	.45
SM9	$\frac{9}{32}$	.45	SM14	$\frac{5}{16}$	.45
SM10	$\frac{5}{16}$	.45			

Four 4-pt. sockets for square valve stems  
SQM6  $\frac{3}{16}$  .45 SQM8  $\frac{1}{4}$  .45  
SQM7  $\frac{7}{32}$  .45 SQM10  $\frac{5}{16}$  .45

Four Special Packing Gland Sockets					
MZ1	$\frac{5}{16}$	I.D.	MZ2	$\frac{15}{32}$	O.D.
MZ2	$\frac{21}{32}$	I.D.	MZ3	$\frac{29}{32}$	O.D.
MZ3	$\frac{29}{32}$	I.D.	MZ6	$\frac{11}{16}$	O.D.
MZ6	For Kerotest . . . . .				.70
HA1	$\frac{1}{4}$	x $\frac{9}{32}$ "	Adapter Plug		.55
H6M	Refrigeration Ratchet — semi-finish				
H7M	$4\frac{1}{2}$ "	Slide Tee Handle			.90
HXM6	6"	Extension Bar			.90
K3164R	4"	Round Blade Screw Driver with shock-proof handle			1.10

Case of metal with enduring black enamel finish.  
Total weight  $2\frac{3}{4}$  lbs.



A compact, extremely popular set selected from the extensive Hinsdale Line of Refrigeration Tools. Efficiently handles great variety of refrigeration service. All tools are carefully designed for fast, easy working in cramped quarters. Made of S.A.E. 6140 Chrome Vanadium Steel, electrically heat treated and triple chromium plated.

Cat. No. 20Z . . . . . List Price \$13.25

Drop Forged of S.A.E. 6140 Chrome Vanadium Steel

# TOOLS of QUALITY

## No. 11Z REFRIGERATION SERVICE KIT

A handy kit of special refrigeration tools; very popular because of exceptional service coverage. Easy to carry. Requires little room in tool chest. Thousands in use. Made of S.A.E. 6140 Chrome Vanadium Steel—hot forged and electrically heat treated. Finished in triple chromium plate.



### Contents of Kit

#### 3/8" Square Drive Sockets

No.	Opening List	No.	Opening List
SJ18	9/16" \$ .60	SJ20W	19/32" \$ .60
SJ20	5/8" .60	SJ24	3/4" .70
SOJ18	9/16" Square Socket 1 1/8" long...		.75
H6M	Ratchet Wrench — semi-finish.		2.15
HA2	1/4 x 3/8" Adapter. Fits 1/4" Square Ratchet opening to 3/8" socket drive.....		.65

HXJ8	8" Extension Bar.....	1.40
1725B	End Wrench 1/2 x 9/16".....	1.00
K3164R	Screw Driver — 4" blade.....	1.10
KP1 1/2	Stubby Screw Driver for Phillips Screws.....	1.10

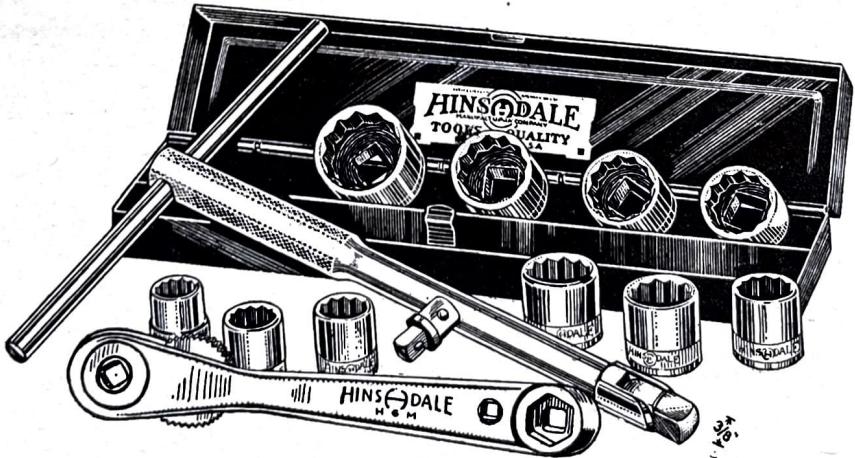
Above screw drivers have shock-proof handles of tough, practically unbreakable cellulose. Packed in a durable roll with pockets.

**Cat. No. 11Z      List Price \$10.65**

## No. CO14 REFRIGERATION SOCKET SET

A popular set for servicing refrigerators and similar equipment requiring accurately designed socket tools. A splendid foundation set as special sockets and handles can be added as required.

Sockets and handles are hot forged S.A.E. Chrome Vanadium Steel, electrically heat treated for great strength and triple chromium plated for lifetime rust-resisting finish.



### Contents of Set

Ten 3/8" Square Drive 12-point sockets with openings 3/8", 7/16", 1/2", 9/16", 5/8", 21/32", 11/16", 3/4", 13/16", 7/8".

H6M Reversible Refrigeration Ratchet — drop forged and triple chromium plated. Special design operates in 30% less space. Ratchet

opening is 1/4" square — handle openings are 3/16" and 1/4" square — also 1/2" hex socket. Hinged Tee Handle 8" long.

Adapter Plug 1/4 x 3/8" for fitting Ratchet to sockets.

Handy metal case is finished in black enamel.

**Cat. No. CO14      List Price \$7.75**

**Electrically Heat Treated — Triple Chromium Plated**

**HINSDALE****TINY (9/32" Square Drive) SOCKET WRENCHES****9/32" Square Drive 12 pt. Sockets**

No.	Open-ing	List	No.	Open-ing	List
SM7	7/32	\$0.45	SM11	11/32	\$0.45
SM8	1/4	.45	SM12	3/8	.45
SM9	9/32	.45	SM14	7/16	.45
SM10	5/16	.45			

Sockets for Square Nuts

SQM6	5/16	.45	SQM10	5/16	.45
SQM7	7/32	.45	SQM12	3/8	.45
SQM8	1/4	.45			

**9/32" Square Drive Handles**

Four Tiny End Wrenches with accurate openings as follows: 13/64" x 7/32", 15/64" x 1/4", 9/32" x 11/32", 5/16" x 3/8".

PI4 1/2 — 4 1/2" Tiny Pliers with three point locking joint giving any opening from 0 to 1/2".

**Complete Mechanics Set of Tiny Tools**

A Master Combination of Tiny Tools for loosening or tightening all sizes of small nuts under every possible condition. Refined in design for close work. Accurate openings avoid mutilating small nuts. All tools drop forged of S.A.E. 6140 Chrome Vanadium Steel and electrically heat treated for maximum strength. Triple chromium plated and fully polished for rust resisting, lifetime finish.

Includes seven 9/32" Square Drive Sockets with 7/32", 1/4", 9/32", 5/16", 11/32", 3/8" and 7/16" openings; two 8-pt. sockets, openings 1/4" and 5/16"; 4 1/2" Slide Tee Handle and 6" Extension Spinner — all fully described above.

K182R — 2" Tiny Screw Driver.

Compact carrying case of substantial enameled metal. Size 1x4x9. Weighs 1 lb. 10 oz.

Cat. No. 17M      List Price \$10.00

**Tiny  
Socket  
Set**



Includes seven 9/32" square drive 12-pt. sockets — openings 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", and 7/16"; two 8-pt. sockets — openings 1/4" and 5/16"; 4 1/2" Slide Tee Handle and 6" Extension Spinner, as described above, in compact case of enameled metal. Size 1x1 1/8x8. Complete weight 1 lb.

No. 11M

List Price \$6.20

**Tiny Tool Kit**

Includes four Tiny End Wrenches with 13/64" x 7/32", 15/64" x 1/4", 9/32" x 11/32", 5/16" x 3/8" openings fully described on Page 21.

PI4 1/2 — 4 1/2" Tiny Adjustable Pliers. 3-point locking joint gives any opening from 0 to 1/2".

K182R — 2" Tiny Screw Driver.

Packed in leatherette roll with individual pockets. Weight 4 oz.



Cat. No. 6MM

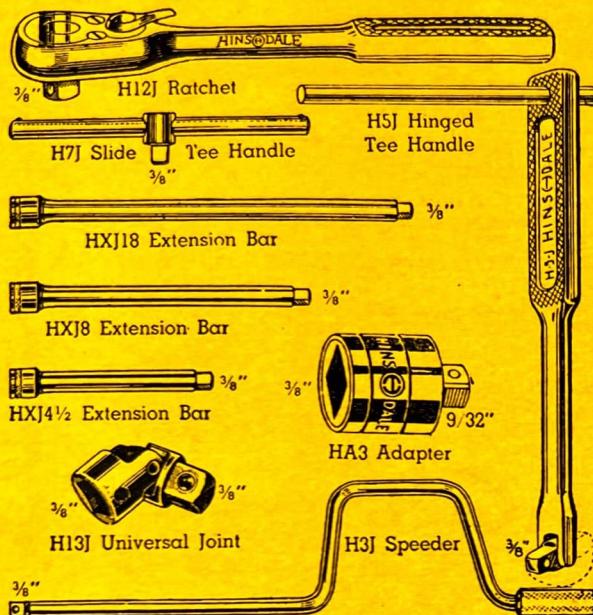
List Price \$4.75

# TOOLS of QUALITY

## **AVIATION TYPE (3/8" Square Drive) SOCKET WRENCHES**

Carefully designed, short, thin-walled sockets with accurate openings. Hot forged of S.A.E. 6140 Chrome Vanadium Steel. Electrically heat treated and triple chromium plated.

## **3/8" Square Drive Handles**



No.	Description	List Price
H3J	Speeder, 18" long.....	\$2.20
H5J	Hinged Tee Handle, 8" long.....	2.50
H7J	Slide Tee Handle, 7 $\frac{3}{4}$ " long.....	1.25
H12J	Gear Type Ratchet Wrench, 7 $\frac{7}{8}$ ".....	5.65
H13J	Universal Joint.....	2.00
HXJ4 $\frac{1}{2}$	Extension Bar, 4 $\frac{1}{2}$ " long.....	1.10
HXJ8	Extension Bar, 8" long.....	1.40
HXJ18	Extension Bar, 18" long.....	1.90
HA3	Adapter $\frac{9}{32}$ " plug x $\frac{3}{8}$ " opening.....	.65
HA4	Adapter $\frac{3}{8}$ " plug x $\frac{1}{2}$ " opening.....	.75

## **Whitworth (British) 3/8" Drive 12 pt. Sockets**

No.	Opening	List	No.	Opening	List
SJ11W	11/32	.60	SJ18W	17/32	.60
SJ12W	23/64	.60	SJ20W	19/32	.60
SJ14W	13/32	.60	SJ24W	45/64	.70
SJ16W	29/64	.60	SJ28W	13/16	.70



#### **3/8" Square Drive 12-pt. Sockets**

No.	Opening	U.S.S.	Bolt Sizes S.A.E.	List Price
SJ12	3/8	..	..	\$ .60
SJ14	7/16	..	1/4	.60
SJ16	1/2	1/4	5/16	.60
SJ18	9/16	..	3/8	.60
SJ20	5/8	..	7/16	.60
SJ21	21/32	..	..	.60
SJ22	11/16	3/8	..	.70
SJ24	3/4	..	1/2	.70
SJ26	13/16	..	..	.70
SJ28	7/8	1/2	9/16	.70

### **Special Deep Wall 12-pt. Sockets**

SJD16	$\frac{1}{2}$	\$ .75
SJD18	$\frac{9}{16}$	.75

## UTILITY SOCKET SET



Contains ten 12-point sockets with 3/8", 7/16", 1/2", 9/16", 5/8", 21/32", 11/16", 3/4", 13/16" and 7/8" openings, Reversible Ratchet Wrench, Hinged Tee Handle, and 8" Extension Bar — all fully described above in sturdy, black enamel metal case. Weight 2 lbs.

No. 13J List Price \$15.95

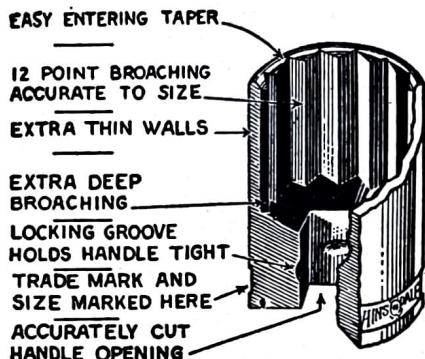
**COMPLETE AVIATION  
TYPE MECHANIC'S  
SOCKET SET**

**Contains ten 12-point sockets with  
3/8", 7/8", 1/2", 9/16", 5/8", 21/32",  
11/16", 3/4", 13/16" and 7/8" open-  
ings, 18" Speeder Handle, 8" Hinged  
Tee Handle, 7 3/4" Slide Tee Handle,  
Gear Type Ratchet Wrench, 7 7/8",  
Universal Joint, 4 1/2", 8", and 18" Ex-  
tension Bars. Fully described above in black  
enamel case 1 1/2" x 5" x 19". Weight 8 lb. 10 oz.**

**Cat. No. 18J** List Price \$24.30

**HINSDALE****HINSDALE STANDARD (1/2" Square Drive) Socket Wrenches**

Carefully designed, thin-walled sockets with accurate openings.  
Hot forged of S.A.E. 6140 Chrome Vanadium Steel. Electrically  
heat treated and triple chromium plated.

**1/2" Square Drive 12-pt. Sockets**

No.	Opening	Bolt Sizes U.S.S.	S.A.E.	List Price
SR14	7/16	..	1/4	.75
SR16	1/2	1/4	5/16	.75
SR18	9/16	..	3/8	.75
SR19	19/32	5/16	..	.75
SR20	5/8	..	7/16	.84
SR21	21/32	..	..	.84
SR22	11/16	3/8	..	.84
SR24	3/4	..	1/2	.84
SR25	25/32	7/16	..	.92
SR26	13/16	..	..	.92
SR28	7/8	1/2	9/16	.92
SR30	15/16	..	5/8	1.00
SR31	31/32	9/16	..	1.00
SR32	1	..	11/16	1.00
SR34	1 1/16	5/8	3/4	1.17
SR36	1 1/8	..	..	1.17
SR38	1 3/16	..	..	1.35
SR40	1 1/4	3/4	7/8	1.42

**Whitworth (British) 12-Point Sockets**

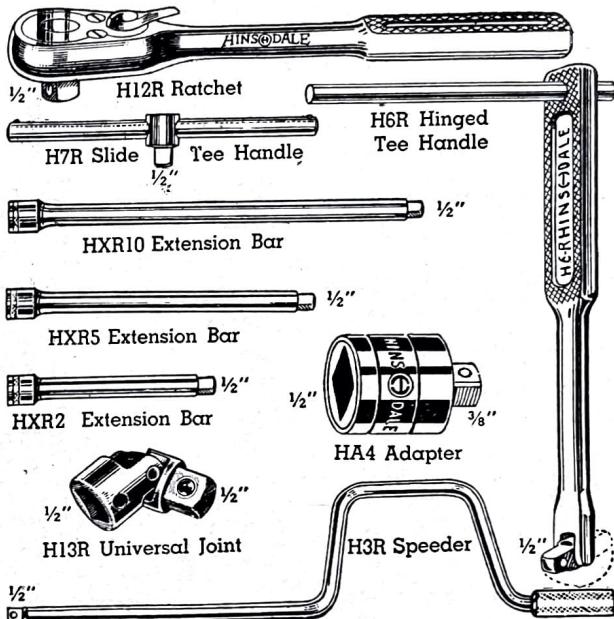
SR16W	29/64	.75
SR18W	17/32	.75
SR20W	19/32	.84
SR24W	45/64	.84
SR28W	13/16	.92
SR30W	59/64	1.00
SR34W	1 1/64	1.17
SR36W	1 3/32	1.17
SR40W	1 13/64	1.42

**Special General Motors Sockets**

SR16G	1/2	.75
SR18G	9/16	.75
SR20G	5/8	.84
SR24G	3/4	.84

**Square Sockets**

SQR10	5/16	\$ .75	SQR18	9/16	\$ .75
SQR11	11/32	.75	SQR20	5/8	.84
SQR12	3/8	.75	SQR22	11/16	.84
SQR14	7/16	.75	SQR24	1/2	.84
SQR16	1/2	.75	SQR28	7/8	.92

**1/2" Square Drive Handles**

No.	Description	List Price
H3R	Speeder, 18" long.....	\$2.20
H6R	Hinged Tee Handle, 17" long....	4.50
H7R	Slide Tee Handle, 10" long....	1.75
H12R	Gear Type Ratchet Wrench, 10" long.....	7.35
H13R	Universal Joint.....	2.10
HXR2	Extension Bar, 2" long.....	1.30
HXR5	Extension Bar, 5" long.....	1.30
HXR10	Extension Bar, 10" long.....	1.60
HA4	Adapter Plug—3/8" plug x 1/2" open	.75
HA5	Adapter Plug—1/2" plug x 3/4" open	1.80

**Special Sockets**

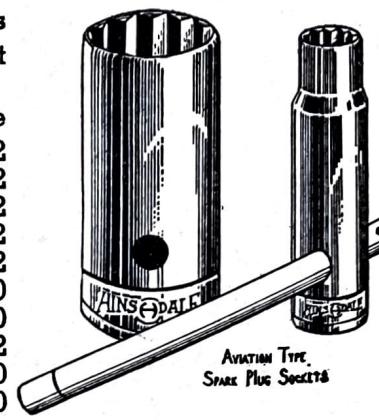
SRA1	Alemite.....	\$ .75
SRD1	Drag Link.....	.75

**Spark Plug Sockets**

3 1/4" deep — 12-point

List

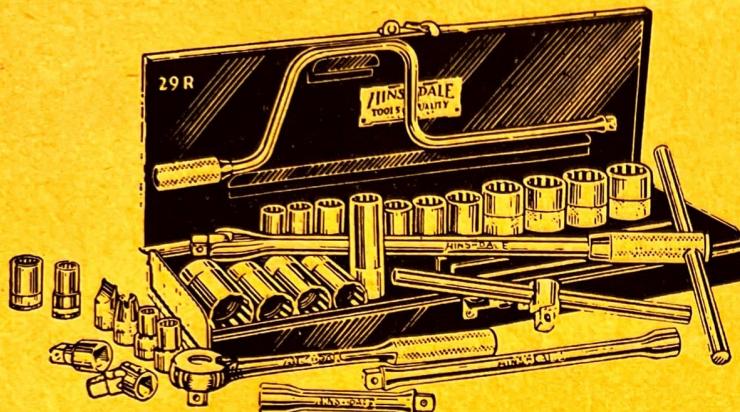
No.	Opening	Price
SPR16	1/2	\$1.42
SPR18	9/16	1.42
SPR20	5/8	1.42
SPR22	11/16	1.42
SPR24	3/4	1.42
SPR26	13/16	1.50
SPR28	7/8	1.50
SPR30	15/16	1.92
SPR32	1	2.00
SPR36	1 1/8	2.10



Drop Forged of SAE 6140 Chrome Vanadium Steel

# TOOLS of QUALITY

## MASTER MECHANIC'S STANDARD SOCKET SET



Sockets and handles hot forged of S.A.E. 6140 Chrome Vanadium Steel — recognized as the finest steel obtainable for wrench service. Use of this super quality steel permits socket walls to be made extremely thin for effective use in limited space without sacrificing strength. Every piece electrically heat treated and triple chromium plated.

Thousands of experienced mechanics have selected this set which includes Hinsdale Quality Socket Tools for every requirement of all-around work. By adding special sockets they quickly become equipped for any type of specialized service.

The set contains sockets and handles completely described on the opposite page, as follows:

14 Standard  $\frac{1}{2}$ " Square Drive 12 point sockets with  $\frac{7}{16}$ ",  $\frac{1}{2}$ ",  $\frac{9}{16}$ ",  $\frac{5}{8}$ ",  $\frac{21}{32}$ ",  $\frac{11}{16}$ ",  $\frac{3}{4}$ ",  $\frac{13}{16}$ ",  $\frac{7}{8}$ ",  $\frac{15}{16}$ ", 1",  $1\frac{1}{16}$ ",  $1\frac{1}{8}$ ",  $1\frac{1}{4}$ " openings;

Five 12-point Deep Sockets for U Bolts and Spark

Plugs with  $1\frac{3}{16}$ ",  $7/8$ ",  $15/16$ ", 1",  $1\frac{1}{8}$ " openings.

Special Alemite and Drag Link Sockets. Handles that afford hundreds of wrench combinations for speed, ease and efficiency, including 18" Speeder, 17" Hinged Tee Handle, 10" Slide Tee Handle, 10" Gear Type Reversible Ratchet Wrench, Universal Joint, 2, 5 and 10" Extension Bars.

Packed in well arranged case of heavy metal — finished in baked enamel and fitted with snap latch for lock. Total weight 21 lbs.

**Cat. No. 29R      List Price \$46.18**

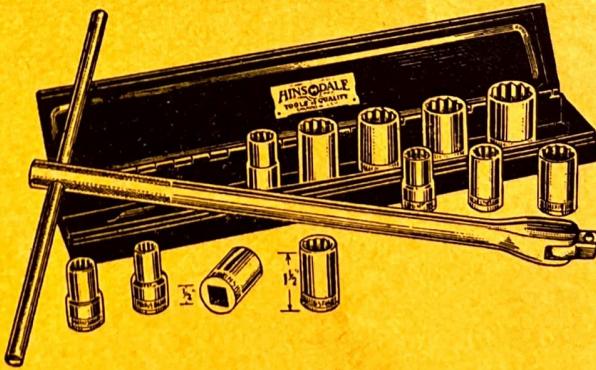
### Basic Standard Socket Set



**No. 23R**  
List  
Price  
\$36.10

Set contains ten Standard 12-pt. Sockets —  $\frac{7}{16}$ ",  $\frac{1}{2}$ ",  $\frac{9}{16}$ ",  $\frac{5}{8}$ ",  $\frac{21}{32}$ ",  $\frac{11}{16}$ ",  $\frac{3}{4}$ ",  $\frac{13}{16}$ ",  $\frac{7}{8}$ " and 1" openings, a  $\frac{5}{8}$ " 8-pt. socket — also special Alemite Fitting, Drag Link and Crank Shaft Sockets; 18" Speeder Handle, 17" Hinged Tee Handle with 10" bar; 10" Gear Type Reversible Ratchet Wrench; Universal Joint; 2", 5" and 10" Extension Bars; Special Brake Adjusting Wrench,  $\frac{1}{2}$ " x  $\frac{7}{16}$ " square openings, and Starter Manifold Wrench  $\frac{9}{16}$ " x  $\frac{5}{8}$ " openings — in sturdy metal case finished in baked enamel with handle and improved snap latch. Weight 13 lbs.

### Popular Socket Set



Saves time, temper and knuckle skin for homes, farms, factories, shops. Affords tremendous coverage in a handy, low cost kit. Set contains twelve Standard  $\frac{1}{2}$ " square drive 12-pt. sockets —  $\frac{7}{16}$ ",  $\frac{1}{2}$ ",  $\frac{9}{16}$ ",  $\frac{19}{32}$ ",  $\frac{5}{8}$ ",  $\frac{21}{32}$ ",  $\frac{11}{16}$ ",  $\frac{3}{4}$ ",  $\frac{25}{32}$ ",  $\frac{13}{16}$ ",  $\frac{7}{8}$ ", 1" openings — with 17" Flex Tee Handle and 10" bar — in sturdy, continuous hinged metal case with baked enamel finish. Weight  $4\frac{1}{2}$  lbs.

**Cat. No. 13R      List Price \$13.70**

**Electrically Heat Treated — Triple Chromium Plated**

**HINSDALE****HEAVY DUTY SOCKET WRENCHES**

3/4"

Square

Drive

Drop

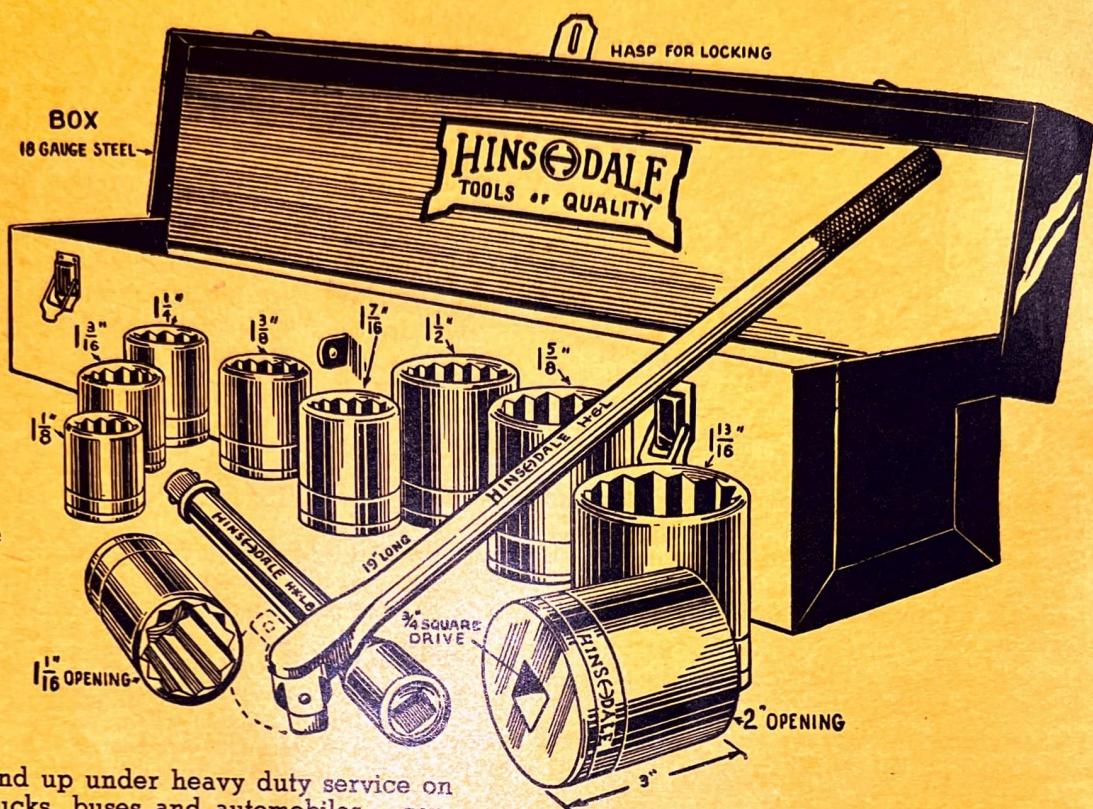
Forged

S.A.E.

6140

Chrome

Vanadium Steel



Built to stand up under heavy duty service on tractors, trucks, buses and automobiles—construction, industrial and marine equipment.

The powerful, deep broached 12 pt. sockets accurately fit and turn nuts that can't be reached with ordinary wrenches. Handles have double locking feature to prevent sockets coming off accidentally. The powerful drop forged handles afford numerous combinations for reaching nuts

in difficult locations.

Each socket is individually forged from a solid billet of S.A.E. 6140 Chrome Vanadium Steel, affording marvelous strength.

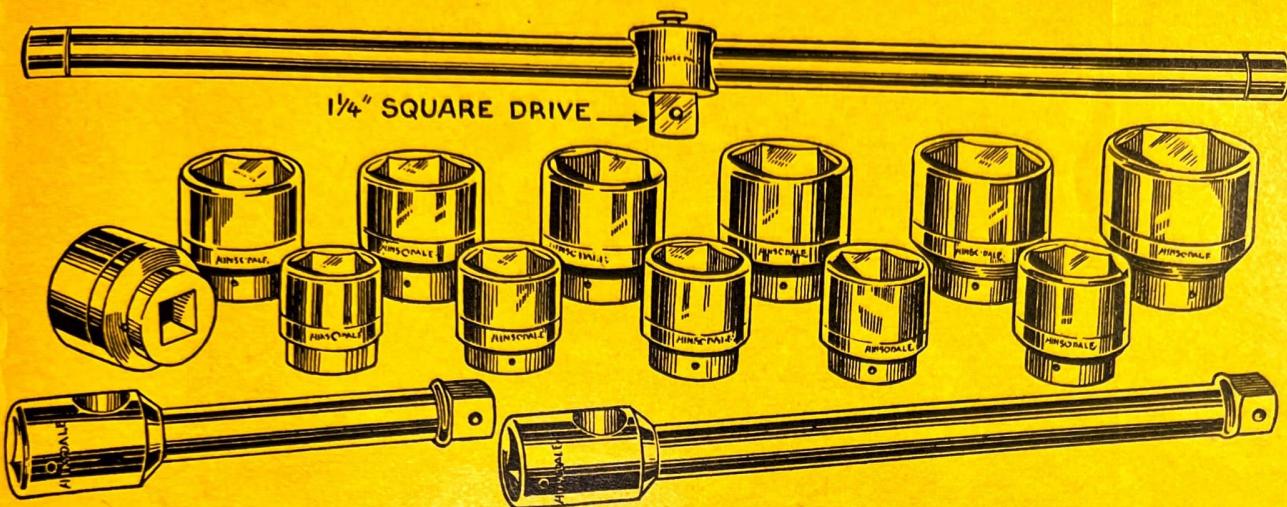
Individual heat treatment assures practically unbreakable sockets truly fitted for heavy duty service. Finished in triple chromium plate.

No.	Opening	Bolt Sizes	S.A.E.	Weight	List Price
SL34	1 1/16	5/8	3/4	8 oz.	\$1.70
SL36	1 1/8	..	..	8 oz.	1.85
SL38	1 3/16	..	..	9 oz.	2.00
SL40	1 1/4	3/4	7/8	12 oz.	2.35
SL44	1 3/8	..	..	1 lb. 1 oz.	2.50
SL46	1 7/16	7/8	1	1 lb. 1 oz.	3.20
SL48	1 1/2	..	..	1 lb. 4 oz.	3.35
SL52	1 5/8	1	1 1/8	1 lb. 5 oz.	3.85
SL58	1 13/16	1 1/8	1 1/4	1 lb. 11 oz.	4.70
SL64	2	1 1/4	1 3/8	2 lb. 5 oz.	5.10
H6L	19" Flex Tee Handle	..	..	4 lbs.	7.25
HXL8	8" Extension Bar	..	..	1 lb. 8 oz.	3.20
12LB	Heavy Gauge Case with handle and hasp	..	..	7 1/2 lbs.	6.00
12LBX	Complete set of above tools in case	..	..	24 lbs.	38.80

Extra Sockets and Handles					
SL56	1 3/4" Socket	..	..	1 lb. 10 oz.	4.25
H7L	18" Slide Tee Handle	..	..	3 lb. 10 oz.	5.00
H12L	19" Reversible Ratchet	..	..	3 lb.	12.00
HA5	Adapter — 1/2" Plug x 3/4" opening	..	..	8 oz.	1.80

# TOOLS of QUALITY

## HINSDALE GIANT SOCKET WRENCHES



Giant Six Point Socket Tools for heaviest nut-turning work. The powerful handles with  $1\frac{1}{4}$ " square drive afford leverage to break loose or tighten the largest sizes of nuts and bolts.

Sockets are made to accurate dimensions of a special alloy steel and elec-

trically heat treated to assure maximum durability with unbreakable toughness. All tools finished in sparkling triple chromium plate.

Extensively used on heavy machinery in construction work, industrial plants, power plants, oil fields and ships.

### Bolt Sizes

No.	Opening	U.S.S.	S.A.E.	Weight	List Price
SG 64	2	$1\frac{1}{4}$	$1\frac{3}{8}$	2 lbs. 1 oz.	\$ 6.55
SG 68	$2\frac{1}{8}$	...	...	2 lbs. 5 oz.	7.38
SG 70	$2\frac{3}{16}$	$1\frac{3}{8}$	$1\frac{1}{2}$	2 lbs. 10 oz.	8.35
SG 72	$2\frac{1}{4}$	...	...	2 lbs. 10 oz.	9.34
SG 76	$2\frac{3}{8}$	$1\frac{1}{2}$	...	3 lbs. 4 oz.	10.75
SG 80	$2\frac{1}{2}$	...	...	3 lbs. 14 oz.	15.15
SG 82	$2\frac{9}{16}$	$1\frac{5}{8}$	...	3 lbs. 14 oz.	18.70
SG 84	$2\frac{5}{8}$	...	...	3 lbs. 14 oz.	20.30
SG 88	$2\frac{3}{4}$	$1\frac{3}{4}$	...	4 lbs. 5 oz.	23.70
SG 94	$2\frac{15}{16}$	$1\frac{7}{8}$	...	4 lbs. 14 oz.	28.75
SG 100	$3\frac{1}{8}$	2	...	6 lbs. 7 oz.	35.15
SG 112	$3\frac{1}{2}$	$2\frac{1}{4}$	...	8 lbs.	41.75
H7G	Slide T Handle 36" long			15 lb., 8 oz.	19.15
HXG9	9" Extension Bar			6 lb., 10 oz.	15.15
HXG18	18" Extension Bar			10 lb.	21.54
15G	Complete Set			80 lb.	280.00

**Electrically Heat Treated — Triple Chromium Plated**

**MASTER BOX WRENCHES**

The SAFEST wrenches made for Heavy Duty Service. They fit down over the nut and take a solid hold on all faces — cannot slip or break under the hardest pull — assurance against accidents and painful injuries.

All unnecessary weight and clumsiness have been eliminated through careful design. The long, smoothly rounded handles are easy on the hands and afford tremendous leverage without handle attachments — a safety feature of major importance.

Offset heads reach in where ordinary wrenches will not fit — they clear obstacles and afford ample room for hands without danger to knuckles. The 12-point openings facilitate working in minimum clearance — a big time saver.

Drop forged of S.A.E. 6140 Chrome Vanadium Steel in one piece and skillfully heat treated to assure unbreakable toughness and strength. Heads are accurately sized and hot broached. Triple chromium plated with polished heads and satin finish handles.

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**Drop Forged of SAE 6140 Chrome Vanadium Steel**

# TOOLS of QUALITY

## HINSDALE MASTER BOX WRENCHES REGULAR LONGS — OFFSET HEADS SPECIFICATIONS

Cat. No.	Openings	Bolt Sizes			Weight	List Price
		S.A.E.	U.S.S.	Length		
HD1	$\frac{3}{8} \times \frac{7}{16}$	... x $\frac{1}{4}$	... x ...	$7\frac{3}{4}$	4 oz.	\$1.04
HD2	$\frac{1}{2} \times \frac{9}{16}$	$\frac{5}{16} \times \frac{3}{8}$	$\frac{1}{4} \times \dots$	$8\frac{3}{4}$	5 oz.	1.09
HD23	$\frac{1}{2} \times \frac{13}{32}$	$\frac{5}{16} \times \dots$	$\frac{1}{4} \times \frac{5}{16}$	$9\frac{1}{2}$	7 oz.	1.19
HD3	$\frac{5}{8} \times \frac{11}{16}$	$\frac{7}{16} \times \dots$	... x $\frac{3}{8}$	$9\frac{1}{2}$	8 oz.	1.19
HD4	$\frac{3}{4} \times \frac{25}{32}$	$\frac{1}{2} \times \dots$	... x $\frac{7}{16}$	$10\frac{1}{2}$	11 oz.	1.29
HD35	$\frac{11}{16} \times \frac{7}{8}$	... x $\frac{9}{16}$	$\frac{3}{8} \times \frac{1}{2}$	$10\frac{1}{2}$	13 oz.	1.75
HD5	$\frac{13}{16} \times \frac{7}{8}$	... x $\frac{9}{16}$	... x $\frac{1}{2}$	$11\frac{1}{2}$	13 oz.	1.44
HD6	$\frac{15}{16} \times 1$	$\frac{5}{8} \times \frac{11}{16}$	... x ...	$12\frac{1}{2}$	15 oz.	1.54
HD57	$\frac{7}{8} \times 1 \frac{1}{16}$	$\frac{9}{16} \times \frac{3}{4}$	$\frac{1}{2} \times \frac{5}{8}$	$15\frac{1}{2}$	1 lb. 8 oz.	3.15
HD7	$1\frac{1}{16} \times 1 \frac{1}{8}$	$\frac{3}{4} \times \dots$	$\frac{5}{8} \times \dots$	$15\frac{1}{2}$	1 lb. 11 oz.	3.15
HD78	$1\frac{1}{16} \times 1 \frac{1}{4}$	$\frac{3}{4} \times \frac{7}{8}$	$\frac{5}{8} \times \frac{3}{4}$	$16\frac{1}{2}$	2 lbs. 3 oz.	3.60
HD8	$1\frac{1}{4} \times 1 \frac{3}{8}$	$\frac{7}{8} \times \dots$	$\frac{3}{4} \times \dots$	$18\frac{1}{2}$	2 lbs. 8 oz.	3.60
HD9	$1\frac{7}{16} \times 1 \frac{5}{8}$	$1 \times 1 \frac{1}{8}$	$\frac{7}{8} \times 1$	23	4 lbs.	4.95
HD98	$1\frac{1}{4} \times 1 \frac{7}{16}$	$\frac{7}{8} \times 1$	$\frac{3}{4} \times \frac{7}{8}$	23	3 lbs. 12 oz.	4.95
HD11	$1\frac{13}{16} \times 2$	$1\frac{1}{4} \times 1 \frac{3}{8}$	$1\frac{1}{8} \times 1 \frac{1}{4}$	$24\frac{1}{4}$	6 lbs. 6 oz.	8.50
HD12	$2\frac{3}{16} \times 2 \frac{3}{8}$	$1\frac{1}{2} \times \dots$	$1\frac{3}{8} \times 1 \frac{1}{2}$	26	8 lbs.	10.10
HD112	$2 \times 2 \frac{3}{8}$	$1\frac{3}{8} \times \dots$	$1\frac{1}{4} \times 1 \frac{1}{2}$	26	9 lbs. 8 oz.	10.10
HD13	$2\frac{9}{16} \times 2 \frac{3}{4}$	... x ...	$1\frac{5}{8} \times 1 \frac{3}{4}$	28	11 lbs. 7 oz.	15.90

### Set of 9 Regular Longs

Includes HD1, 2, 3, 4, 5, 6, 7, 8, 9  
Cat. No. HD900 List Price \$19.29

### Set of 6 Regular Longs

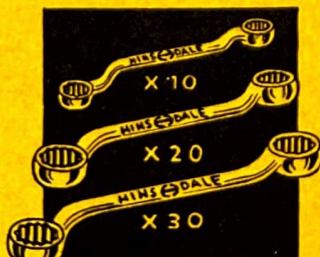
Includes HD1, 2, 3, 4, 5, 6  
Cat. No. HD600 List Price \$7.59

### Set of 5 Regular Longs

Includes HD1, 2, 3, 4, 5  
Cat. No. HD500 List Price \$6.05

### Three Handy Shorts — Offset Heads

This set of 3 shorts cover the six sizes most frequently used, and are ideal for close quarters work. Many mechanics carry the set in their pockets.

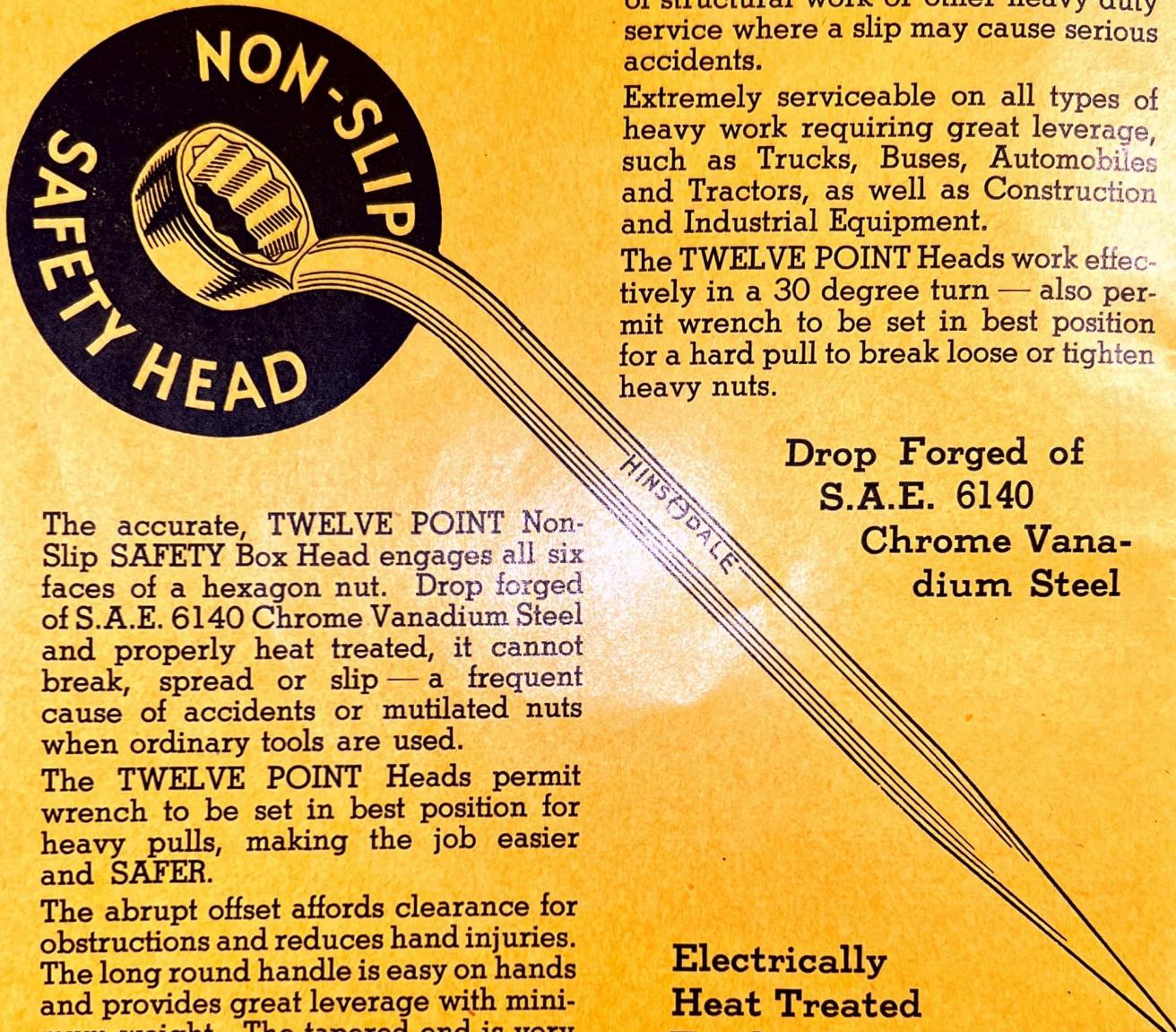


Cat. No.	Openings	Bolt Sizes	Length	List Price
		S.A.E.	U.S.S.	
X10	$\frac{3}{8} \times \frac{7}{16}$	... x $\frac{1}{4}$	... x ...	$4\frac{3}{4}$ \$.80
X20	$\frac{1}{2} \times \frac{9}{16}$	$\frac{5}{16} \times \frac{3}{8}$	$\frac{1}{4} \times \dots$	$5\frac{1}{2}$ .85
X30	$\frac{5}{8} \times \frac{11}{16}$	$\frac{7}{16} \times \dots$	... x $\frac{3}{8}$	$5\frac{3}{4}$ .90
300X	Set of Three			\$2.55

Electrically Heat Treated — Triple Chromium Plated



## HINSDALE NON-SLIP STRUCTURAL WRENCHES



The accurate, TWELVE POINT Non-Slip SAFETY Box Head engages all six faces of a hexagon nut. Drop forged of S.A.E. 6140 Chrome Vanadium Steel and properly heat treated, it cannot break, spread or slip — a frequent cause of accidents or mutilated nuts when ordinary tools are used.

The TWELVE POINT Heads permit wrench to be set in best position for heavy pulls, making the job easier and SAFER.

The abrupt offset affords clearance for obstructions and reduces hand injuries. The long round handle is easy on hands and provides great leverage with minimum weight. The tapered end is very effective for bringing bolt holes into line. Triple chromium plated with polished heads.

Designed especially to reduce hazards of structural work or other heavy duty service where a slip may cause serious accidents.

Extremely serviceable on all types of heavy work requiring great leverage, such as Trucks, Buses, Automobiles and Tractors, as well as Construction and Industrial Equipment.

The TWELVE POINT Heads work effectively in a 30 degree turn — also permit wrench to be set in best position for a hard pull to break loose or tighten heavy nuts.

**Drop Forged of  
S.A.E. 6140  
Chrome Van-  
dium Steel**

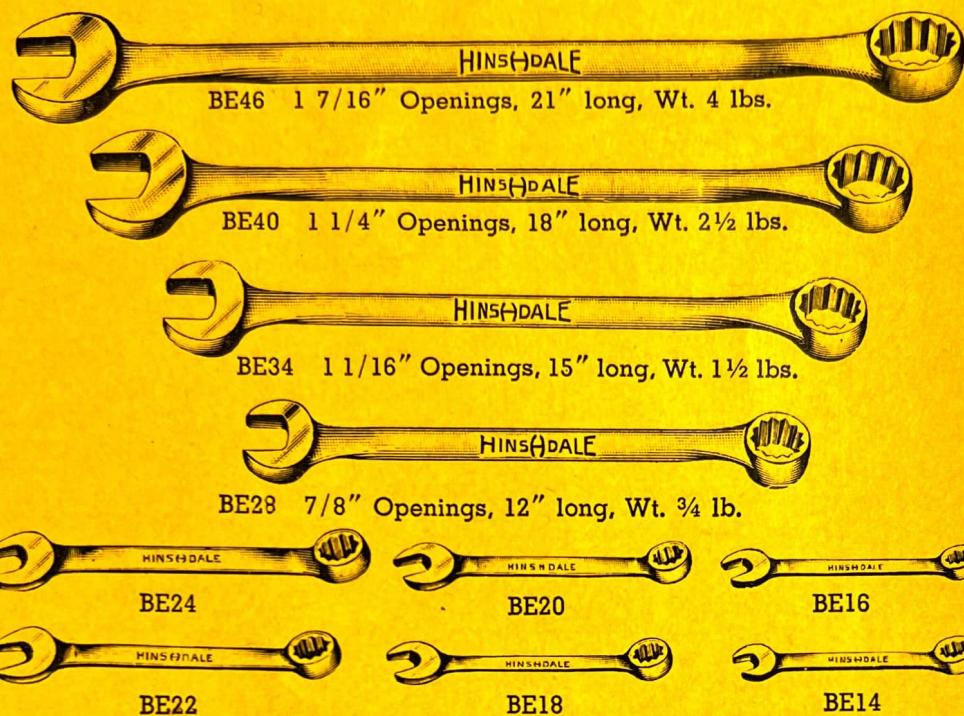
**Electrically  
Heat Treated  
Triple Chromium  
Plated—Polished Heads**

### SPECIFICATIONS

Cat. No.	Openings	Bolt Sizes U.S.S. S.A.E.	Length	Dia. of Shank	Weight	List Price
HS34	1 $\frac{1}{16}$	$\frac{5}{8}$ $\frac{3}{4}$	15 $\frac{1}{4}$	$\frac{5}{8}$	1 $\frac{1}{2}$ lb.	\$ 3.00
HS40	1 $\frac{1}{4}$	$\frac{3}{4}$ $\frac{7}{8}$	17	$\frac{3}{4}$	2 lb.	3.05
HS46	1 $\frac{7}{16}$	$\frac{7}{8}$	20 $\frac{1}{2}$	$\frac{7}{8}$	3 lb.	4.30
HS52	1 $\frac{5}{8}$	1	21 $\frac{3}{4}$	$\frac{7}{8}$	3 $\frac{1}{2}$ lb.	4.50
HS58	1 $\frac{3}{16}$	1 $\frac{1}{8}$	23	1	4 lb.	5.30
HS64	2	1 $\frac{1}{4}$	24 $\frac{1}{4}$	1	5 lb.	5.65
HS70	2 $\frac{3}{16}$	1 $\frac{3}{8}$	25 $\frac{3}{4}$	1 $\frac{1}{8}$	6 $\frac{1}{2}$ lb.	10.95
HS76	2 $\frac{7}{8}$	1 $\frac{1}{2}$	27 $\frac{1}{4}$	1 $\frac{1}{8}$	7 lb.	11.75
HS82	2 $\frac{9}{16}$	1 $\frac{5}{8}$	29 $\frac{1}{4}$	1 $\frac{1}{4}$	9 lb.	14.85

# TOOLS of QUALITY

## COMBINATION BOX & END WRENCHES



Featuring Heavy Duty Sizes with Extra Long Handles in this popular two-in-one combination of box and open end wrenches.

Combines the advantages of Hinsdale 12 pt. thin wall box head for breaking loose tough hex nuts in close quarters and the open end wrench for turning square nuts or hex nuts where box

wrench cannot be used.

A special favorite in Bus, Truck and Tractor service — also in oil field and construction work.

Drop forged of S.A.E. 6140 Chrome Vanadium Steel and accurately heat treated for unfailing strength. Finished in triple chromium plate with polished heads.

**Drop Forged  
SAE 6140  
Chrome  
Vanadium  
Steel  
Heat Treated  
Chromium Plated  
Accurate Openings**

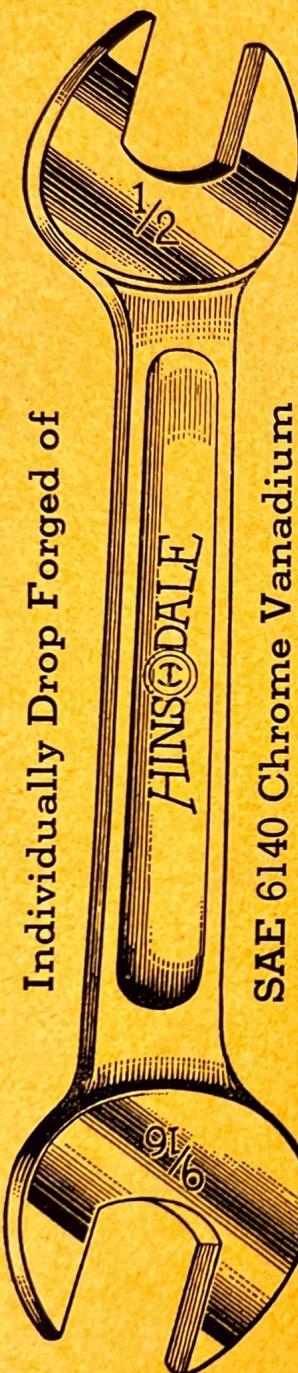
### HEAVY DUTY — LONG HANDLES

Cat. No.	Open- ings	BOLT SIZES S.A.E.    U.S.S.	Length	Weight	List Price
BE28	7/8	9/16    1/2	12	3/4 lb.	\$2.35
BE34	1 1/16	3/4    5/8	15	1 1/2 lb.	3.75
BE40	1 1/4	7/8    3/4	18	2 1/2 lb.	3.90
BE46	1 7/16	1    7/8	21	4 lb.	5.35

### Standard Duty Sizes

Cat. No.	Open- ings	BOLT SIZES S.A.E.    U.S.S.	Length	Weight	List Price
BE14	7/16	1/4	4 3/4	2 oz.	\$0.95
BE16	1/2	5/16    1/4	5 1/4	3 oz.	1.00
BE18	9/16	3/8	5 3/4	3 oz.	1.20
BE20	5/8	7/16	6 1/4	4 oz.	1.25
BE22	11/16	..	3/8	5 oz.	1.50
BE24	3/4	1/2	8	6 oz.	1.55

BE6 Above set of 6 in metal clip, Weight 1 lb., 4 oz. .... \$7.45

**HINSDALE 15° ANGLE OPEN END WRENCHES**

Individually Drop Forged of

SAE 6140 Chrome Vanadium

Ultra modern, engineer type wrenches individually drop forged of S.A.E. 6140 Chrome Vanadium Steel and skilfully heat treated for incomparable strength — permitting thinner heads and narrow pointed jaws to get in and work efficiently where other wrenches will not go.

Milled to accurate tolerances for a perfect fit that will not slip off the nut. Heads shaped to turn past obstructions right up to the handle. Handles shaped for powerful pulls with hand comfort. Triple chromium plated with polished heads.

No.	Length	Head Thick-ness	Milled Opening Sizes	U.S.S. Bolt Sizes	Hex Head Cap Screws	S.A.E. Stan. Screw & Nut	List Price
1020	3 5/8"	3/16"	1/4 & 5/16"	.. & 1/8"	.. & 1/8"	.....	\$ .70
1721	4 1/4"	3/16"	5/16 & 3/8"	1/8 & ..	1/8 & 3/16"	.....	.70
1021	4 1/4"	3/16"	5/16 & 1/2"	1/8 & 3/16"	1/8 & ..	.....	.70
1722	4 1/4"	3/16"	5/16 & 7/16"	1/8 & ..	1/8 & 1/4"	.. & 1/4"	.70
1723	4 3/4"	7/32"	3/8 & 7/16"	.....	3/16 & 1/4"	.. & 1/4"	.70
1022	4 3/4"	7/32"	5/16 & 1/2"	1/8 & 1/4"	1/8 & 5/16"	.. & 5/16"	.85
1023	4 3/4"	7/32"	1 1/2 & 1/2"	3/16 & 1/4"	.. & 5/16"	.. & 5/16"	.85
1723A	4 3/4"	7/32"	3/8 & 1/2"	.. & 1/4"	3/16 & 5/16"	.. & 5/16"	.85
1725	5 3/4"	1/4"	7/16 & 1/2"	.. & 1/4"	1/4 & 5/16"	1/4 & 5/16"	1.00
1725A	5 3/4"	1/4"	7/16 & 9/16"	.....	1/4 & 3/8"	1/4 & 3/8"	1.00
1725B	5 3/4"	1/4"	1/2 & 9/16"	1/4 & ..	5/16 & 3/8"	5/16 & 3/8"	1.00
1025	5 3/4"	1/4"	1/2 & 1 1/2"	1/4 & 5/16"	5/16 & ..	5/16 & ..	1.00
1727	7"	9/16"	9/16 & 5/8"	.....	3/8 & 7/16"	3/8 & 7/16"	1.25
1027	7"	9/16"	1 1/2 & 11/16"	5/16 & 3/8"	.....	.....	1.25
1027C	7"	9/16"	9/16 & 11/16"	.. & 3/8"	3/8 & ..	3/8 & ..	1.25
1728	8"	5/16"	9/16 & 3/4"	.. & 7/16"	3/8 & ..	3/8 & ..	1.50
1729	8"	5/16"	5/8 & 3/4"	.....	7/16 & 1/2"	7/16 & 1/2"	1.50
1029	8"	5/16"	11/16 & 25/32"	3/8 & 7/16"	.....	.....	1.50
1731	9 1/2"	3/8"	3/4 & 13/16"	.....	1/2 & 9/16"	1/2 & ..	2.00
1731A	9 1/2"	3/8"	3/4 & 7/8"	.. & 1/2"	1/2 & 5/8"	1/2 & 9/16"	2.00
1031	9 1/2"	3/8"	25/32 & 7/8"	7/16 & 1/2"	.. & 5/8"	.. & 9/16"	2.00
1733	11"	15/32"	7/8 & 1"	1/2 & ..	5/8 & 3/4"	9/16 & 11/16"	2.75
1033C	11"	15/32"	15/16 & 1"	.....	.. & 3/4"	5/8 & 11/16"	2.75
1034	11"	15/32"	7/8 & 1 1/16"	1/2 & 5/8"	5/8 & ..	9/16 & 3/4"	2.75
1735	12 1/2"	17/32"	1" & 1 1/8"	.....	3/4 & 7/8"	11/16 & ..	3.85
1037	12 1/2"	17/32"	11/16 & 1 1/4"	5/8 & 3/4"	.. & 1"	3/4 & 7/8"	3.85
1737	12 1/2"	17/32"	1 1/8 & 1 1/4"	.. & 3/4"	7/8 & 1"	.. & 7/8"	3.85

**POPULAR SETS OF ABOVE WRENCHES**

**EIGHT WRENCHES** — Includes Nos. 1020, 1723, 1725B, 1027, 1729, 1731, 1031 and 1033C in serviceable roll.....

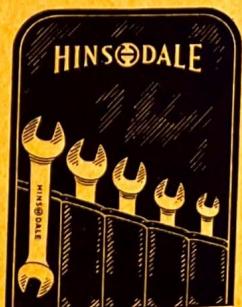
No. List Price  
8EP \$11.90

**FIVE WRENCHES** — Includes Nos. 1020, 1723, 1725B, 1027 and 1729 in serviceable roll.....

5EP 5.15

**THREE WRENCHES** — Includes Nos. 1020, 1723 and 1725B in serviceable roll.....

3EP 2.40



Drop Forged of SAE 6140 Chrome Vanadium Steel

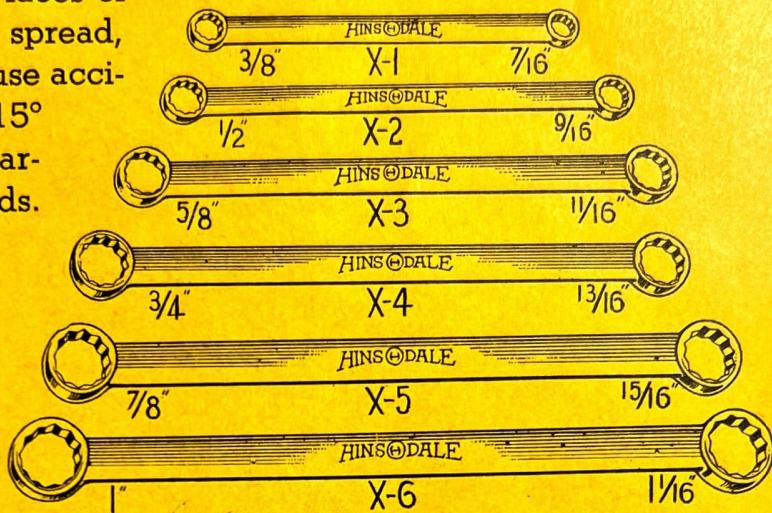
# TOOLS of QUALITY

## 15° MASTER BOX WRENCHES

Safe — speedy — and easy to use. Thin wall heads fit in tight space where other wrenches will not work. Twelve point openings engage all six faces of a hexagon nut. Cannot slip, spread, or break to mutilate nuts or cause accidents and painful injuries. 15° angle heads lift handles for clearance and avoid injury to hands.



Drop forged of S.A.E. 6140 Chrome Vanadium Steel and electrically heat treated. Each wrench is strong enough to twist off the bolt it fits. Triple chromium plated with polished heads and satin finished handles.



### 15° Handy Shorts

This set of three handy shorts covers the six sizes most frequently used. So valuable for close quarters work, many mechanics carry the set in their pockets.

No.	Openings	Bolt Sizes		Length	Price
		S.A.E.	U.S.S.		
HD10	3/8 x 7/16	.. x 1/4	.. x ..	4 3/4	\$ .55
HD20	1/2 x 9/16	5/16 x 3/8	1/4 x ..	5 1/2	.55
HD30	5/8 x 11/16	7/16 x ..	.. x 3/8	5 3/4	.60

HD300 Set of Three ..... \$1.70

### 15° Regular Longs

No.	Openings	Bolt Sizes		Length	List Price
		S.A.E.	U.S.S.		
X1	3/8 x 7/16	.. x 1/4	.. x ..	7 3/4	\$ .60
X2	1/2 x 9/16	5/16 x 3/8	1/4 x ..	8 3/4	.60
X3	5/8 x 11/16	7/16 x ..	.. x 3/8	9 1/2	.62
X4	3/4 x 13/16	1/2 x ..	.. x ..	10 1/2	.72
X5	7/8 x 15/16	9/16 x 5/8	1/2 x ..	11 1/2	.80
X6	1 x 1 1/16	11/16 x 3/4	.. x 5/8	12 1/2	.90

600X Set of Six ..... \$4.24

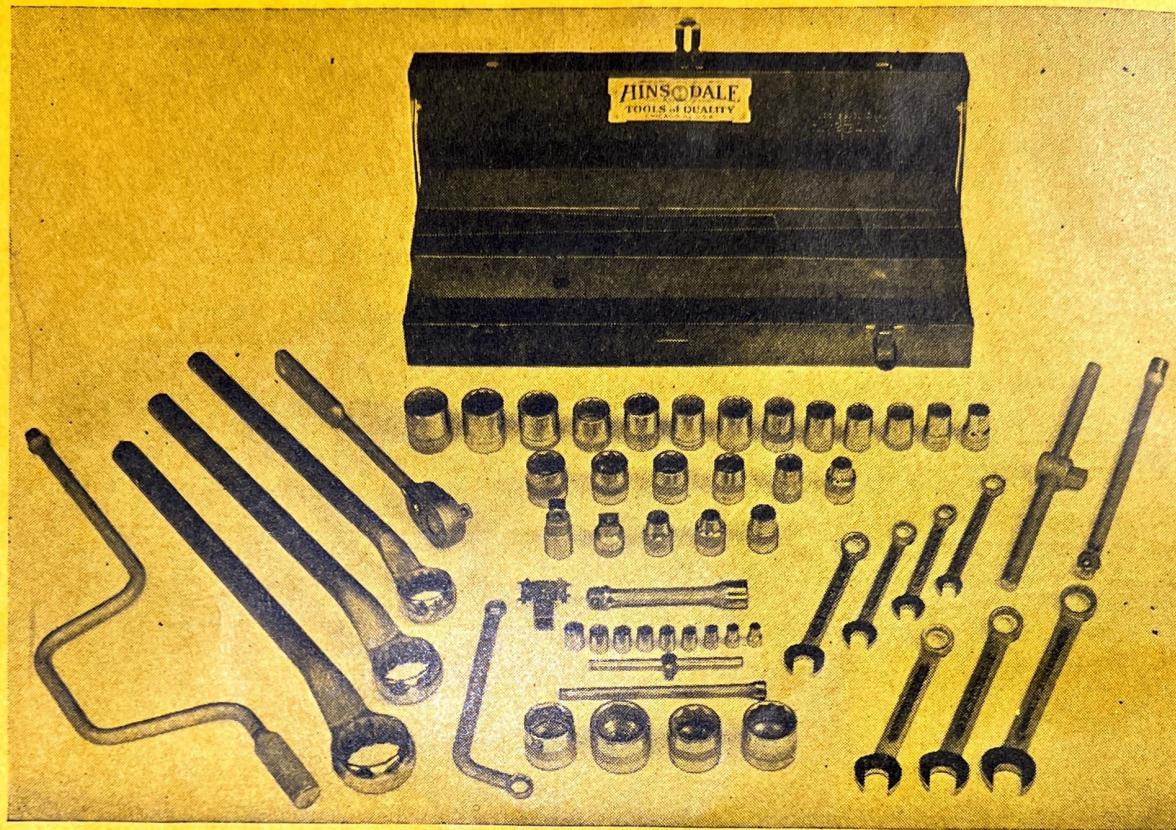
### TINY END WRENCHES



Fit all standard ignition, radio, electrical and small apparatus nuts. Openings accurately milled and angled for effective service in cramped space. Individually drop forged of S.A.E. 6140 Chrome Vanadium Steel. Electrically heat treated and triple chromium plated.

Cat. No.	Openings	Length	List Price
El 6 1/2-7	13/16" x 7/32"	3 "	\$0.75
El 7 1/2-8	15/16" x 1/4"	3 1/4"	.75
El 9-11	9/16" x 11/32"	3 9/16"	.75
El 10-12	5/16" x 3/8"	3 3/4"	.75

Electrically Heat Treated — Triple Chromium Plated

**HINSDALE****HINSDALE CO-56 SPECIAL MECHANIC'S SET**

Another Hinsdale Tool Set that makes a hit with discriminating mechanics. All tools are of finest Chrome Vanadium Steel, electrically heat treated, triple chromium plated. Fully guaranteed.

**Contents of Set**

3 Heavy Duty Box Wrenches, single end, 16 pt. Square openings 1", 1 3/16", and 1 3/8".

**6 Combination Box and End Wrenches**

Box	Open	Bolt Sizes				
		End	End	Length	S.A.E.	U.S.S.
		7/16"	7/16"	4 3/4"	1/4"	12 & 1/4"
		1/2"	1/2"	5 1/4"	5/16"	1/4"
		9/16"	9/16"	5 3/4"	3/8"	
		5/8"	5/8"	6 1/4"	7/16"	
		11/16"	11/16"	7"	3/8"	
3/4"	3/4"	8"	3/4"		7/16"	1/2"

Filler Plug Wrench for Ford Cars, 7/16" Hex., and 7/16" Square openings.

Distributor Head Wrench with 3/8" open end and 1/2" box end, 15 degree, 5 1/4" long.

**1/2" Square Drive Socket Tools**

17 Hex Sockets, openings 7/16" to 1 1/4".  
9 Square Sockets, openings 5/16" to 7/8".  
Reversible Ratchet Wrench, Slide Tee Handle,  
2", 5", 10" Extension Bars, Speeder Handle,  
Valve Grinding Bit and 5/8" Sq. Drain Plug.

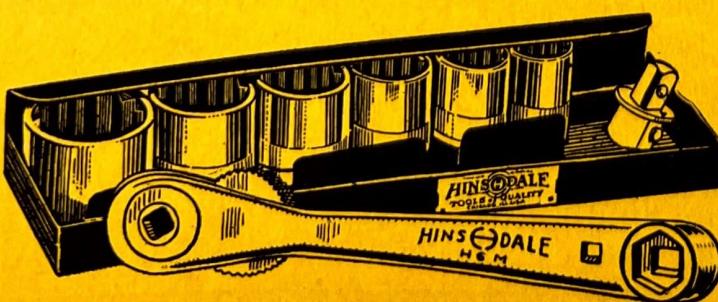
**9/32" Drive Tiny Socket Tools**

7 Hex Sockets, 2 Sq. Sockets, Slide Tee Handle  
and Extension Bar.

Carrying case equipped with hasp and finished  
in baked enamel. Weight 27 lbs.

**No. CO-56**

List Price \$46.90

**CO-8 SOCKET SET WITH REVERSIBLE RATCHET****3/8" Square Drive Short Sockets**

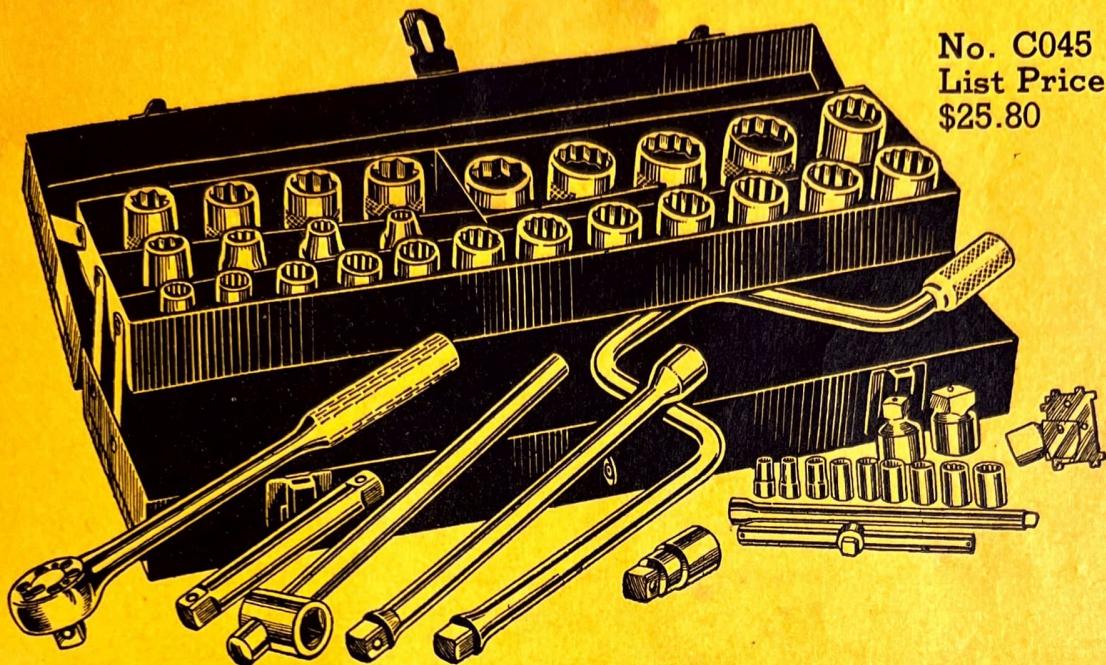
A fast seller — in great demand by mechanics working on electrical refrigerators, automobiles, airplanes, etc.

Includes H6M Refrigeration Ratchet with Adapter and six Chrome Vanadium Steel Sockets with openings from 3/8" to 13/16". Overall length of sockets 7/8". Fully guaranteed.

**No. CO-8** List Price \$3.90

# TOOLS of QUALITY

## CO-45 MECHANIC'S TOOL SET



No. C045  
List Price  
\$25.80

America's Number One Tool Value. Standard  $\frac{1}{2}$ " drive tools of the finest Chrome Vanadium steel, electrically heat treated to give maximum strength and toughness and chromium plated. Designs painstakingly engineered for most effective service in hard-to-get-at places. Fully guaranteed.

The complete set that every mechanic wants. It's everything from ignition sizes to axle nuts. The set contains nine Chrome Vanadium tiny sockets, 8- and 12-point, for small nuts from  $1/32$ " to  $7/16$ " with  $4\frac{1}{2}$ " Slide Tee Handle and 6" extension bar.

Twenty-seven  $\frac{1}{2}$ " drive standard sockets, 8-point and 12-point, with openings from  $5/16$ " to  $1\frac{1}{4}$ ".

Handles include a special valve tool, speeder, 10" extension bar, 2" extension bar, Slide Tee Handle with 5" extension, and reversible gear type Ratchet.

Popular cantilever carrying case opens up with every tool available for instant selection. No loose trays to be overturned, lost or damaged. Made of heavy metal with handles and latch for padlock. Finished in enduring baked enamel. Complete set weighs 19 lbs.

## CO-27 AVIATION TYPE SHORT SOCKET SET



Small over-all length sockets especially designed for effective use in close space. Hinsdale Quality Tools of Chrome Vanadium Steel electrically heat treated and chromium plated, covering all sizes from  $7/32$ " to  $7/8$ ".

### 9/32" Square Drive Tools

Seven 12-pt. sockets with  $7/32$ ",  $1/4$ ",  $9/32$ ",  $5/16$ ",  $11/32$ ",  $3/8$ ",  $7/16$ " openings.

Two 8-pt. sockets with  $1/4$ " and  $5/16$ " openings. Slide Tee Handle and 6" extension bar.

### 3/8" Square Drive Tools

Ten 12-pt. sockets with  $3/8$ ",  $7/16$ ",  $1/2$ ",  $9/16$ ",  $5/8$ ",  $21/32$ ",  $11/16$ ",  $3/4$ ",  $13/16$ " and  $7/8$ " openings.

Reversible Ratchet, 18" Speeder, 8" Extension Bar, 6" Offset Handle, and 8" Hinged Tee Handle with cross bar.

Metal case equipped with handle and latch. Finished in baked enamel. Set weighs  $10\frac{1}{2}$  lbs.

CO-27

List Price \$17.20

Electrically Heat Treated — Triple Chromium Plated

# HINSDALE

## PLIERS OF EXCEPTIONAL UTILITY

### Adjustable Pliers



Has 8-point locking joint to grasp any object from a small cotter pin to a large 2" nut. Thin jaws with tapered points to reach the hard-to-get-at places.

Drop forged of S.A.E. 6140 Chrome Vanadium Steel to combine tremendous strength with resilient toughness. Triple chromium plated and attractively polished. Knurled non-slip handles shaped to fit the hand — 9½" long.

Cat. No. PW9

List Price \$1.90

### Diagonal Cutters

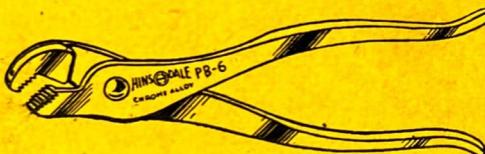


Unsurpassed for positive cutting ability. Pull or shear small bolts and cotter pins with ease. Sharp blades are skilfully hardened, tempered and heat treated to hold edge under severe service. Precision built of the best quality tool steel. Non-slip knurled spring-tempered handles. Slender tapered nose to get in close places. A rigidly designed but beautifully proportioned tool that is easy to use and can take it. 7½" long.

Cat. No. PD7

List Price \$2.35

### Angle Nose Pipe Pliers



A brute for strength and holding power. Reverse cut teeth grip nut, rod or pipe just like teeth of a pipe wrench. Designed so turning pressure on handles multiplies grip. Carefully shaped head set at a 30° angle for effective use in cramped position. Opens up to take better than 1-inch nuts. Drop forged of 6140 Chrome Vanadium Steel — triple chromium plated. 7½" long.

Cat. No. PB6

List Price \$1.75

### Tiny Pliers



The midget tool of a million uses. Every home, office, shop, and factory — every maintenance man and service man will find hundreds of uses for these tiny pliers. Small and thin with tapered nose set at an angle to reach nuts in difficult locations. Drop forged of S.A.E. 6140 Chrome Vanadium Steel, it has amazing strength for so small a tool. Three point locking joint gives opening from zero to ½ inch. Triple chromium plated with polished head. 4½" long.

Cat. No. PI 4½

List Price \$1.10



### HANDY PLIER KIT

Every home, every farm, every shop and every mechanic should have this indispensable kit of Hinsdale Pliers. Includes all four pliers described on this sheet and the popular 1/2" x 9/16" end wrench of Chrome Vanadium Steel — in a durable leatherette pocket roll.

Cat. No. 5P

List Price \$8.10

Drop Forged of SAE 6140 Chrome Vanadium Steel

**Dealers Net Price List**

No.	Page	Net	List	No.	Page	Net	List
ISPR	4	4.20	7.00	BC-13		36.62	61.03
	20	1.44	2.40	BC-23		4.28	7.13
3EP	20	3.09	5.15	BC-35		7.00	11.66
5EP	20	4.86	8.10	BC-78		11.35	18.92
5P	24	5.40	9.00	BE6	19	4.47	7.45
5SPR	4	2.85	4.75	BE12-16		.66	1.10
6MM	10	7.14	11.90	BE14	19	.57	.95
8EP	20	3.72	6.20	BE16	19	.60	1.00
11M	10	6.39	10.65	BE18	19	.72	1.20
11Z	9	3.60	6.00	BE20	19	.75	1.25
12LB	14	23.28	38.80	BE22	19	.90	1.50
12LBX	14	10.92	18.20	BE24	19	.93	1.55
13CJ				BE28	19	1.41	2.35
13J	11	9.57	15.95	BE34	19	2.25	3.75
13R	13	8.22	13.70	BE40	19	2.34	3.90
15G	15	168.00	280.00	BE46	19	3.21	5.35
17M	10	6.00	10.00	BR12	6	.54	.90
18J	11	14.58	24.30	BR14	6	.57	.95
20Z	8	7.95	13.25	BR16	6	.60	1.00
21Z		20.43	34.05	BR18	6	.66	1.10
22CJ		15.27	25.45	BR20	6	.66	1.10
23R	13	21.66	36.10	BR22	6	.72	1.20
29R	13	27.71	46.18	BR24	6	.78	1.30
33CJ		25.26	42.10	BR26	6	.78	1.30
111	4	1.41	2.35	BR28	6	.82	1.37
127	8	10.98	18.30	BR30	6	.86	1.44
300X	17	1.53	2.55	BR32	6	.93	1.55
600X	21	2.54	4.24	BR34	6	1.02	1.70
1020	20	.42	.70	BR36	6	1.03	1.72
1021	20	.42	.70	BZ124		22.80	38.00
1022	20	.51	.85	CO8	22	2.34	3.90
1023	20	.51	.85	CO14	9	4.65	7.75
1025	20	.60	1.00	CO27	23	10.32	17.20
1027	5-20	.75	1.25	CO45	23	15.48	25.80
1027C	20	.75	1.25	CO56	22	28.14	46.90
1029	20	.90	1.50	Collets	7	.60	1.00
1031	20	1.20	2.00	CP2		1.26	2.10
1033C	20	1.65	2.75	CZ6-24	7	1.41	2.35
1034	20	1.65	2.75	CZ28	7	.30	.50
1037	20	2.31	3.85	D-81		173.38	288.97
1416F		.93	1.55	E16½-7	21	.45	.75
1570	6	1.20	2.00	E17½-8	21	.45	.75
1577	6	1.65	2.75	E19-11	21	.45	.75
1721	20	.42	.70	E110-12	21	.45	.75
1722	20	.42	.70	FZ20	7	6.00	10.00
1723	20	.42	.70	FZ24		6.00	10.00
1723A	5-20	.51	.85	H3J	11	1.32	2.20
1725	20	.60	1.00	H3R	12	1.32	2.20
1725A	20	.60	1.00	H5J	11	1.50	2.50
1725B	9-20	.60	1.00	H6L	14	4.35	7.25
1727	20	.75	1.25	H6M	6	1.56	2.60
1728	20	.90	1.50	H6M	6-8-9	1.29	2.15
1729	20	.90	1.50	H6R	12	2.70	4.50
1731	20	1.20	2.00	H7G	15	11.49	19.15
1731A	20	1.20	2.00	H7J	11	.75	1.25
1733	20	1.65	2.75	H7L	14	3.00	5.00
1735	20	2.31	3.85	H7M	8-10	.54	.90
1737	20	2.31	3.85	H7R	12	1.05	1.75
B14-14F		1.50	2.50	H12J	11	3.39	5.65
B18-20C	4	.90	1.50	H12L	14	7.20	12.00
BC-9		18.60	31.00	H12R	12	4.41	7.35
BC-11		22.50	37.50	H13J	11	1.20	2.00
BC-12		30.41	50.69				

# TOOLS of QUALITY

## Dealers Net Price List

No.	Page	Net	List	No.	Page	Net	List
H13R	12	1.26	2.10	K182R	3	.21	.35
H55		2.82	4.70	K1412S	3	1.50	2.50
H60		2.82	4.70	K3164R	3-8- 9	.66	1.10
H65		3.30	5.50	K3166R	3	.72	1.20
HAA		.33	.55	K3168R	3	.79	1.32
HA0	10	.39	.65	KJ20C		1.17	1.95
HA1	6-8	.33	.55	KJ28C		1.35	2.25
HA2	6-8-9	.39	.65	KP1½	9	.66	1.10
HA3	10-11	.39	.65	KP3	3	.60	1.00
HA4	11-12	.45	.75	KP4	3	.96	1.60
HA5	12-14	1.08	1.80	KP6	3	1.32	2.20
HD1	5-17	.62	1.04	KP8	3	1.62	2.70
HD2	5-17	.65	1.09	LP6	4	.39	.65
HD3	5-17	.71	1.19	MZ1	6-8	.39	.65
HD4	17	.77	1.29	MZ2	6-8	.39	.65
HD5	17	.86	1.44	MZ3	6-8	.42	.70
HD6	17	.92	1.54	MZ6	6-8	.42	.70
HD7	17	1.89	3.15	PB6	24	1.05	1.75
HD8	17	2.16	3.60	PD7	24	1.41	2.35
HD9	17	2.97	4.95	PI4½	24	.66	1.10
HD10	21	.33	.55	PW9	24	1.14	1.90
HD11	17	5.10	8.50	R3		7.98	13.30
HD12	17	6.06	10.10	S44F		1.14	1.90
HD13	17	9.54	15.90	SA814		1.14	1.90
HD20	21	.33	.55	SG64	15	3.93	6.55
HD20-20		1.08	1.80	SG68	15	4.43	7.38
HD23	17	.71	1.19	SG70	15	5.01	8.35
HD30	21	.36	.60	SG72	15	5.60	9.34
HD35	17	1.05	1.75	SG76	15	6.45	10.75
HD57	17	1.89	3.15	SG80	15	9.09	15.15
HD78	17	2.16	3.60	SG82	15	11.22	18.70
HD98	17	2.97	4.95	SG84	15	12.18	20.30
HD112	17	6.06	10.10	SG88	15	14.22	23.70
HD300	21	1.02	1.70	SG94	15	17.25	28.75
HD500	17	3.63	6.05	SG100	15	21.09	35.15
HD600	17	4.55	7.59	SG112	15	25.05	41.75
HD900	17	11.57	19.29	SJ2C		.84	1.40
HS34	18	1.80	3.00	SJ3C		.66	1.10
HS40	18	1.83	3.05	SJ4C		.66	1.10
HS46	18	2.58	4.30	SJ8C		.75	1.25
HS52	18	2.70	4.50	SJ9C		.75	1.25
HS58	18	3.18	5.30	SJ11W	11	.36	.60
HS64	18	3.39	5.65	SJ12	11	.36	.60
HS70	18	6.57	10.95	SJ12C		.51	.85
HS76	18	7.05	11.75	SJ12W	11	.36	.60
HS82	18	8.91	14.85	SJ14	11	.36	.60
HXG9	15	9.30	15.50	SJ14C		.51	.85
HXG18	15	12.92	21.54	SJ14W	11	.36	.60
HXJ4½	11	.66	1.10	SJ15C		.51	.85
HXJ8	8-9-11	.84	1.40	SJ16	8-11	.36	.60
HXJ18	11	1.14	1.90	SJ16C		.51	.85
HXL8	14	1.92	3.20	SJ16W	11	.36	.60
HXM5	10	.76	1.26	SJ18	8-9-11	.36	.60
HXM6	8-10	.54	.90	SJ18W	11	.36	.60
HXR2	12	.78	1.30	SJ20	8-9-11	.36	.60
HXR5	12	.78	1.30	SJ20W	9-11	.36	.60
HXR10	12	.96	1.60	SJ21	11	.36	.60
HW2	5	.66	1.10	SJ22	11	.42	.70
K141S	3	.79	1.32	SJ24	9-11	.42	.70
K144S	3	1.08	1.80	SJ24W	11	.42	.70
K146S	3	1.15	1.92	SJ26	11	.42	.70
K148S	3	1.30	2.16	SJ28	11	.42	.70

# HINSDALE

## **Dealers Net Price List**

No.	Page	Net	List	No.	Page	Net	List
SJ28W	11	.42	.70	SR16W	12	.45	.75
SJD16	11	.45	.75	SR18	12	.45	.75
SJD18	11	.45	.75	SR18G	12	.45	.75
SK8	3	6.00	10.00	SR18W	12	.45	.75
SL34	14	1.02	1.70	SR19	12	.45	.75
SL36	14	1.11	1.85	SR20	12	.50	.84
SL38	14	1.20	2.00	SR20G	12	.50	.84
SL40	14	1.41	2.35	SR20W	12	.50	.84
SL44	14	1.50	2.50	SR21	12	.50	.84
SL46	14	1.92	3.20	SR22	12	.50	.84
SL48	14	2.01	3.35	SR24	12	.50	.84
SL52	14	2.31	3.85	SR24G	12	.50	.84
SL56	14	2.55	4.25	SR24W	12	.50	.84
SL58	14	2.82	4.70	SR25	12	.55	.92
SL64	14	3.06	5.10	SR26	12	.55	.92
SM7	8-10	.27	.45	SR28	12	.55	.92
SM8	8-10	.27	.45	SR28W	12	.55	.92
SM9	8-10	.27	.45	SR30	12	.60	1.00
SM10	8-10	.27	.45	SR30W	12	.60	1.00
SM11	8-10	.27	.45	SR31	12	.60	1.00
SM12	8-10	.27	.45	SR32	12	.60	1.00
SM14	8-10	.27	.45	SR34	12	.70	1.17
SPR16	4-12	.85	1.42	SR34W	12	.70	1.17
SPR18	4-12	.85	1.42	SR36	12	.70	1.17
SPR20	4-12	.85	1.42	SR36W	12	.70	1.17
SPR22	4-12	.85	1.42	SR38	12	.81	1.35
SPR24	4-12	.85	1.42	SR40	12	.85	1.42
SPR26	4-12	.90	1.50	SR40W	12	.85	1.42
SPR28	4-12	.90	1.50	SRA1	12	.45	.75
SPR30	4-12	1.15	1.92	SRD1	12	.45	.75
SPR32	4-12	1.20	2.00	T14-S	8-12		
SPR36	4-12	1.26	2.10	T14-O	8-12		
SQJ18	9	.45	.75	T16-S	8-12		
SQM6	6-8-10	.27	.45	T16-O	8-12		
SQM7	6-8-10	.27	.45	T-18-O	5	.60	1.00
SQM8	6-8-10	.27	.45	T-18-S	5	.60	1.00
SQM10	6-8-10	.27	.45	T-20-S	8-12		
SQM12	6-8-10	.27	.45	T-20-O	8-12		
SQR10	12	.45	.75	T-18-19	5	.75	1.25
SQR11	12	.45	.75	VJ5C	8-12	1.14	1.90
SQR12	12	.45	.75	VJ6C	8-12	1.56	2.60
SQR14	12	.45	.75	X1	21	.36	.60
SQR16	12	.45	.75	X2	21	.36	.60
SQR18	12	.45	.75	X3	21	.37	.62
SQR20	12	.50	.84	X4	21	.43	.72
SQR22	12	.50	.84	X5	21	.48	.80
SQR24	12	.50	.84	X6	21	.54	.90
SQR28	12	.55	.92	X-10	8-17	.48	.80
SR14	12	.45	.75	X20	8-17	.51	.85
SR16	12	.45	.75	X30	8-17	.54	.90
SR16G	12	.45	.75				
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# TOOLS of QUALITY

## RETURNED GOODS POLICY

- (a) No merchandise may be returned without manufacturer's written permission covering the specific items and quantity.
- (b) No return accepted after merchandise has been out of the factory twelve months or after it has been removed from manufacturer's catalog.
- (c) A handling charge of 10% plus all freight charges both ways will be deducted.
- (d) If it is necessary to recondition merchandise, a reasonable charge will be made to cover the cost thereof.
- (e) Credit will be applicable only against an order for immediate shipment amounting to three times the value of the credit.